



NB1L Residual Current Operated Circuit Breaker with over-current protection (Magnetic)

1. General

1.1 Function

Personnel and fire protection: Cable and line protection against overload and short-circuits.

1.2 Selection

Rated residual operating current

$I_{\Delta n} \leq 30 \text{ mA}$: additional protection in the case of direct contact.

$I_{\Delta n} \leq 300 \text{ mA}$: preventative fire protection in the case of ground fault currents.

Tripping class

AC class

Tripping is ensured for sinusoidal, alternating currents, whether they be quickly applied or slowly increase.

A class

Tripping is ensured for sinusoidal, alternating residual currents as well as for pulsed DC residual currents, whether they be quickly applied or slowly increase.

Tripping curve

B curve ($3-5 I_n$) protection and control of the circuits against overloads and short-circuits; protection for people and big length cables in TN and IT systems.

C curve ($5-10 I_n$) protection and control of the circuits against overloads and short-circuits; protection for resistive and inductive loads with low inrush current.

1.3 Approvals and certificates

Detailed information, please refer to Certificates Table on the last page.

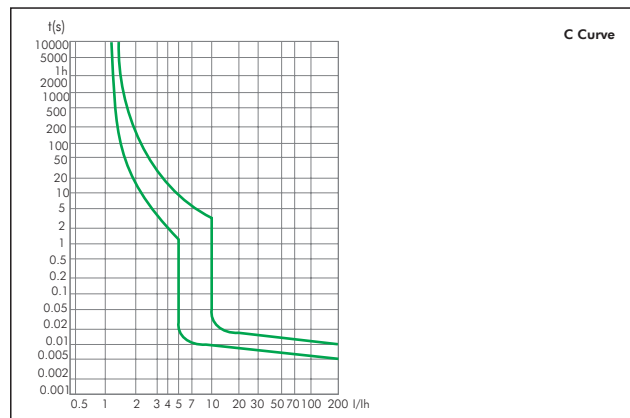
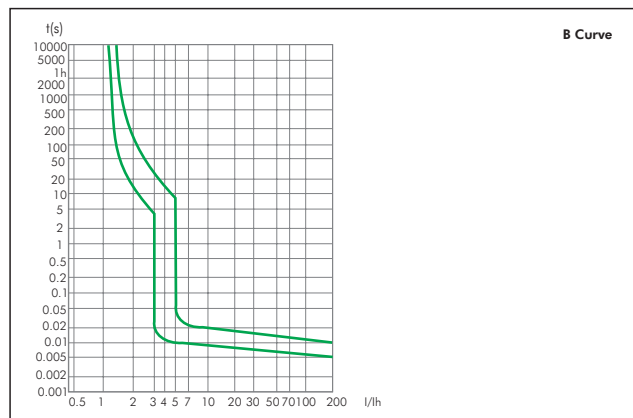


RoHS

REACH

2. Technical data

2.1 Curves



2.2

Standard		IEC/EN 61009-1		
Electrical features	Type (wave form of the earth leakage sensed)		A	AC, A
	Thermo-magnetic release characteristic		B, C	B, C
	Rated current I_n	A	1, 2, 3, 4, 6, 10, 13, 16, 20, 25	2, 4, 6, 10, 13, 16, 20, 25, 32, 40
	Poles		1P+N(N left)	1P+N(N right)
	Rated voltage U_e	V	220/230/240~	220/230/240~
	Rated sensitivity $I_{\Delta n}$	A	0.03	0.03, 0.1, 0.3
	Rated residual making and breaking capacity $I_{\Delta m}$	A	2,000	3,000
	Rated short-circuit capacity I_{cn}	A	6,000	6,000/10,000
	Break time under $I_{\Delta n}$	s	≤ 0.1	
	Rated frequency	Hz	50/60	
	Rated impulse withstand voltage (1.2/50) U_{imp}	V	6,000	
	Dielectric TEST voltage at ind. Freq. for 1min	kV	2	
	Insulation voltage U_i	V	500	
	Pollution degree		2	
Mechanical features	Electrical life		2,000	
	Mechanical life		20,000	
	Contact position indicator		Yes	
	Protection degree		IP20	
	Ambient temperature (with daily average $\leq 35^\circ\text{C}$)	$^\circ\text{C}$	$-25 \sim +40$	
	Storage temperature	$^\circ\text{C}$	$-25 \sim +70$	
Installation	Terminal connection type		Cable/U-type busbar/Pin-type busbar	
	Terminal size top/bottom for cable	mm^2	25	
		AWG	18-3	
	Terminal size top/bottom for busbar	mm^2	10	
		AWG	18-8	
	Tightening torque	N·m	2	
		lbf·ft	18	
	Mounting		On DIN rail EN 60715 (35mm) by means of fast clip device	
	Connection		From top or bottom	

2.3 Temperature derating

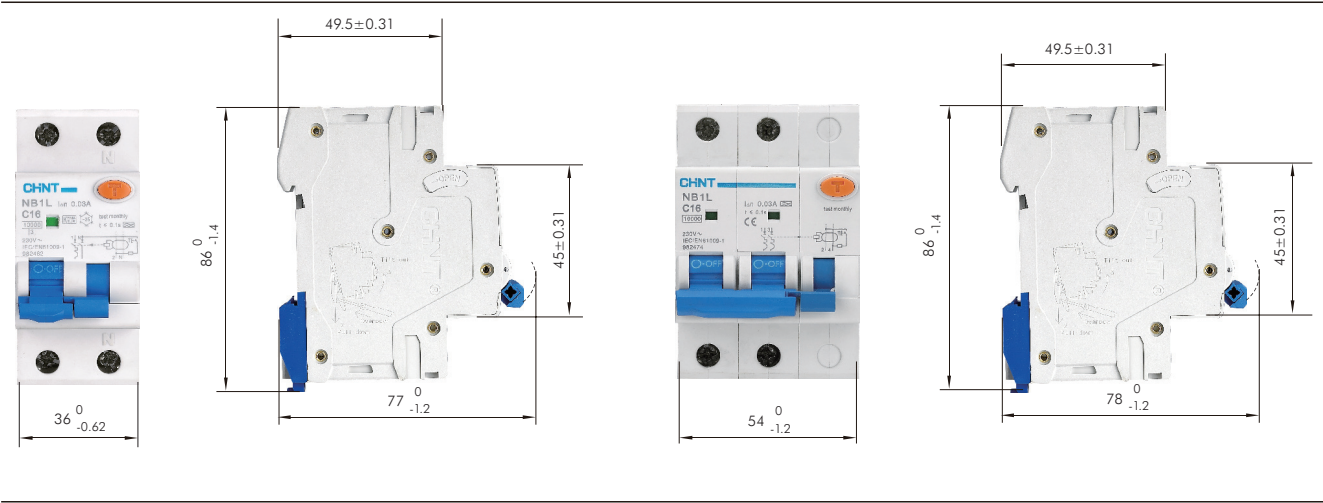
The maximum permissible current in a circuit breaker depends on the ambient temperature where the circuit breaker isplaced. Ambient temperature is the temperature inside the enclosure or switchboard in which the circuit breakers are installed. =

The reference temperature is 30°C

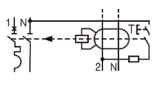
Temperature	-25°C	-20°C	-10°C	0°C	10°C	20°C	30°C	40°C	50°C	60°C	70°C
Temperature compensation coefficient of rated current	1.28	1.25	1.20	1.15	1.10	1.05	1.00	0.95	0.90	0.85	0.80

3. Overall and mounting dimensions (mm)

Combined



NB1L	1PN	B	16	30mA	A	6kA
↓	↓	↓	↓	↓	↓	↓
Frame	Poles	Curve	Current(In)	Rated sensitivity (IΔn)	Leakage curve	Breaking capacity
NB1L	1P+N	B C	1A~25A	30mA	A	6kA

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	1P+N	1	6	AC220/230/240	30	A	NB1L 1PN B1 30mA A 6kA	203000	Left
	B	1P+N	2	6	AC220/230/240	30	A	NB1L 1PN B2 30mA A 6kA	203001	Left
	B	1P+N	3	6	AC220/230/240	30	A	NB1L 1PN B3 30mA A 6kA	203002	Left
	B	1P+N	4	6	AC220/230/240	30	A	NB1L 1PN B4 30mA A 6kA	203003	Left
	B	1P+N	6	6	AC220/230/240	30	A	NB1L 1PN B6 30mA A 6kA	203004	Left
	B	1P+N	10	6	AC220/230/240	30	A	NB1L 1PN B10 30mA A 6kA	203005	Left
	B	1P+N	13	6	AC220/230/240	30	A	NB1L 1PN B13 30mA A 6kA	203006	Left
	B	1P+N	16	6	AC220/230/240	30	A	NB1L 1PN B16 30mA A 6kA	203007	Left
	B	1P+N	20	6	AC220/230/240	30	A	NB1L 1PN B20 30mA A 6kA	203008	Left
	B	1P+N	25	6	AC220/230/240	30	A	NB1L 1PN B25 30mA A 6kA	203009	Left
	C	1P+N	1	6	AC220/230/240	30	A	NB1L 1PN C1 30mA A 6kA	203012	Left
	C	1P+N	2	6	AC220/230/240	30	A	NB1L 1PN C2 30mA A 6kA	203013	Left
	C	1P+N	3	6	AC220/230/240	30	A	NB1L 1PN C3 30mA A 6kA	203014	Left
	C	1P+N	4	6	AC220/230/240	30	A	NB1L 1PN C4 30mA A 6kA	203015	Left
	C	1P+N	6	6	AC220/230/240	30	A	NB1L 1PN C6 30mA A 6kA	203016	Left
	C	1P+N	10	6	AC220/230/240	30	A	NB1L 1PN C10 30mA A 6kA	203017	Left
	C	1P+N	13	6	AC220/230/240	30	A	NB1L 1PN C13 30mA A 6kA	203018	Left
	C	1P+N	16	6	AC220/230/240	30	A	NB1L 1PN C16 30mA A 6kA	203019	Left
	C	1P+N	20	6	AC220/230/240	30	A	NB1L 1PN C20 30mA A 6kA	203020	Left
	C	1P+N	25	6	AC220/230/240	30	A	NB1L 1PN C25 30mA A 6kA	203021	Left

NB1L	1PN	B	16	30mA	A	6kA
Frame	Poles	Curve	Current(In)	Rated sensitivity (IΔn)	Leakage curve	Breaking capacity
NB1L	1P+N	B C	2A~40A	30mA 100mA 300mA	A AC	4.5kA 6kA 10kA

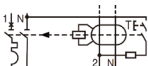
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	1P+N	6	4.5	AC220/230/240	30	A	NB1L 1PN C6A 30mA A 4.5kA	203332	Right
	C	1P+N	10	4.5	AC220/230/240	30	A	NB1L 1PN C10A 30mA A 4.5kA	203333	Right
	C	1P+N	13	4.5	AC220/230/240	30	A	NB1L 1PN C13A 30mA A 4.5kA	203334	Right
	C	1P+N	16	4.5	AC220/230/240	30	A	NB1L 1PN C16A 30mA A 4.5kA	203335	Right
	C	1P+N	20	4.5	AC220/230/240	30	A	NB1L 1PN C20A 30mA A 4.5kA	203336	Right
	C	1P+N	25	4.5	AC220/230/240	30	A	NB1L 1PN C25A 30mA A 4.5kA	203337	Right
	C	1P+N	32	4.5	AC220/230/240	30	A	NB1L 1PN C32A 30mA A 4.5kA	203338	Right
	C	1P+N	40	4.5	AC220/230/240	30	A	NB1L 1PN C40A 30mA A 4.5kA	203339	Right
	B	1P+N	2	6	AC220/230/240	30	A	NB1L 1PN B2A 30mA A 6kA	203481	Right
	B	1P+N	2	6	AC220/230/240	100	A	NB1L 1PN B2A 100mA A 6kA	203485	Right
	B	1P+N	2	6	AC220/230/240	300	A	NB1L 1PN B2A 300mA A 6kA	203489	Right
	B	1P+N	4	6	AC220/230/240	30	A	NB1L 1PN B4A 30mA A 6kA	203482	Right
	B	1P+N	4	6	AC220/230/240	100	A	NB1L 1PN B4A 100mA A 6kA	203486	Right
	B	1P+N	4	6	AC220/230/240	300	A	NB1L 1PN B4A 300mA A 6kA	203490	Right
	B	1P+N	6	6	AC220/230/240	30	A	NB1L 1PN B6A 30mA A 6kA	203236	Right
	B	1P+N	6	6	AC110	30	A	NB1L 1PN B6 30mA A 6kA 110V	113820	Right
	B	1P+N	6	6	AC220/230/240	100	A	NB1L 1PN B6A 100mA A 6kA	203252	Right
	B	1P+N	6	6	AC220/230/240	300	A	NB1L 1PN B6A 300mA A 6kA	203268	Right
	B	1P+N	10	6	AC220/230/240	30	A	NB1L 1PN B10A 30mA A 6kA	203237	Right
	B	1P+N	10	6	AC110	30	A	NB1L 1PN B10 30mA A 6kA 110V	113821	Right
	B	1P+N	10	6	AC220/230/240	100	A	NB1L 1PN B10A 100mA A 6kA	203253	Right
	B	1P+N	10	6	AC220/230/240	300	A	NB1L 1PN B10A 300mA A 6kA	203269	Right
	B	1P+N	13	6	AC220/230/240	30	A	NB1L 1PN B13A 30mA A 6kA	203238	Right
	B	1P+N	13	6	AC110	30	A	NB1L 1PN B13 30mA A 6kA 110V	113822	Right
	B	1P+N	13	6	AC220/230/240	100	A	NB1L 1PN B13A 100mA A 6kA	203254	Right
	B	1P+N	13	6	AC220/230/240	300	A	NB1L 1PN B13A 300mA A 6kA	203270	Right
	B	1P+N	16	6	AC220/230/240	30	A	NB1L 1PN B16A 30mA A 6kA	203239	Right
	B	1P+N	16	6	AC110	30	A	NB1L 1PN B16 30mA A 6kA 110V	113823	Right
	B	1P+N	16	6	AC220/230/240	100	A	NB1L 1PN B16A 100mA A 6kA	203255	Right
	B	1P+N	16	6	AC220/230/240	300	A	NB1L 1PN B16A 300mA A 6kA	203271	Right
	B	1P+N	20	6	AC220/230/240	30	A	NB1L 1PN B20A 30mA A 6kA	203240	Right
	B	1P+N	20	6	AC110	30	A	NB1L 1PN B20 30mA A 6kA 110V	113824	Right
	B	1P+N	20	6	AC220/230/240	100	A	NB1L 1PN B20A 100mA A 6kA	203256	Right
	B	1P+N	20	6	AC220/230/240	300	A	NB1L 1PN B20A 300mA A 6kA	203272	Right
	B	1P+N	25	6	AC220/230/240	30	A	NB1L 1PN B25A 30mA A 6kA	203241	Right
	B	1P+N	25	6	AC110	30	A	NB1L 1PN B25 30mA A 6kA 110V	113825	Right

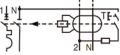
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	1P+N	25	6	AC220/230/240	100	A	NB1L 1PN B25A 100mA A 6kA	203257	Right
	B	1P+N	25	6	AC220/230/240	300	A	NB1L 1PN B25A 300mA A 6kA	203273	Right
	B	1P+N	32	6	AC220/230/240	30	A	NB1L 1PN B32A 30mA A 6kA	203242	Right
	B	1P+N	32	6	AC110	30	A	NB1L 1PN B32 30mA A 6kA 110V	113826	Right
	B	1P+N	32	6	AC220/230/240	100	A	NB1L 1PN B32A 100mA A 6kA	203258	Right
	B	1P+N	32	6	AC220/230/240	300	A	NB1L 1PN B32A 300mA A 6kA	203274	Right
	B	1P+N	40	6	AC220/230/240	30	A	NB1L 1PN B40A 30mA A 6kA	203243	Right
	B	1P+N	40	6	AC110	30	A	NB1L 1PN B40 30mA A 6kA 110V	113827	Right
	B	1P+N	40	6	AC220/230/240	100	A	NB1L 1PN B40A 100mA A 6kA	203259	Right
	B	1P+N	40	6	AC220/230/240	300	A	NB1L 1PN B40A 300mA A 6kA	203275	Right
	C	1P+N	2	6	AC220/230/240	30	A	NB1L 1PN C2A 30mA A 6kA	203483	Right
	C	1P+N	2	6	AC220/230/240	100	A	NB1L 1PN C2A 100mA A 6kA	203487	Right
	C	1P+N	2	6	AC220/230/240	300	A	NB1L 1PN C2A 300mA A 6kA	203491	Right
	C	1P+N	4	6	AC220/230/240	30	A	NB1L 1PN C4A 30mA A 6kA	203484	Right
	C	1P+N	4	6	AC220/230/240	100	A	NB1L 1PN C4A 100mA A 6kA	203488	Right
	C	1P+N	4	6	AC220/230/240	300	A	NB1L 1PN C4A 300mA A 6kA	203492	Right
	C	1P+N	6	6	AC220/230/240	30	A	NB1L 1PN C6A 30mA A 6kA	203244	Right
	C	1P+N	6	6	AC110	30	A	NB1L 1PN C6 30mA A 6kA 110V	113812	Right
	C	1P+N	6	6	AC220/230/240	100	A	NB1L 1PN C6A 100mA A 6kA	203260	Right
	C	1P+N	6	6	AC220/230/240	300	A	NB1L 1PN C6A 300mA A 6kA	203276	Right
	C	1P+N	10	6	AC220/230/240	30	A	NB1L 1PN C10A 30mA A 6kA	203245	Right
	C	1P+N	10	6	AC110	30	A	NB1L 1PN C10 30mA A 6kA 110V	113813	Right
	C	1P+N	10	6	AC220/230/240	100	A	NB1L 1PN C10A 100mA A 6kA	203261	Right
	C	1P+N	10	6	AC220/230/240	300	A	NB1L 1PN C10A 300mA A 6kA	203277	Right
	C	1P+N	13	6	AC220/230/240	30	A	NB1L 1PN C13A 30mA A 6kA	203246	Right
	C	1P+N	13	6	AC110	30	A	NB1L 1PN C13 30mA A 6kA 110V	113814	Right
	C	1P+N	13	6	AC220/230/240	100	A	NB1L 1PN C13A 100mA A 6kA	203262	Right
	C	1P+N	13	6	AC220/230/240	300	A	NB1L 1PN C13A 300mA A 6kA	203278	Right
	C	1P+N	16	6	AC220/230/240	30	A	NB1L 1PN C16A 30mA A 6kA	203247	Right
	C	1P+N	16	6	AC110	30	A	NB1L 1PN C16 30mA A 6kA 110V	113815	Right
	C	1P+N	16	6	AC220/230/240	100	A	NB1L 1PN C16A 100mA A 6kA	203263	Right
	C	1P+N	16	6	AC220/230/240	300	A	NB1L 1PN C16A 300mA A 6kA	203279	Right
	C	1P+N	20	6	AC220/230/240	30	A	NB1L 1PN C20A 30mA A 6kA	203248	Right
	C	1P+N	20	6	AC110	30	A	NB1L 1PN C20 30mA A 6kA 110V	113816	Right
	C	1P+N	20	6	AC220/230/240	100	A	NB1L 1PN C20A 100mA A 6kA	203264	Right
	C	1P+N	20	6	AC220/230/240	300	A	NB1L 1PN C20A 300mA A 6kA	203280	Right
	C	1P+N	25	6	AC220/230/240	30	A	NB1L 1PN C25A 30mA A 6kA	203249	Right
	C	1P+N	25	6	AC110	30	A	NB1L 1PN C25 30mA A 6kA 110V	113817	Right
	C	1P+N	25	6	AC220/230/240	100	A	NB1L 1PN C25A 100mA A 6kA	203265	Right
	C	1P+N	25	6	AC220/230/240	300	A	NB1L 1PN C25A 300mA A 6kA	203281	Right
	C	1P+N	32	6	AC220/230/240	30	A	NB1L 1PN C32A 30mA A 6kA	203250	Right
	C	1P+N	32	6	AC110	30	A	NB1L 1PN C32 30mA A 6kA 110V	113818	Right
	C	1P+N	32	6	AC220/230/240	100	A	NB1L 1PN C32A 100mA A 6kA	203266	Right

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	1P+N	32	6	AC220/230/240	300	A	NB1L 1PN C32A 300mA A 6kA	203282	Right
	C	1P+N	40	6	AC220/230/240	30	A	NB1L 1PN C40A 30mA A 6kA	203251	Right
	C	1P+N	40	6	AC110	30	A	NB1L 1PN C40 30mA A 6kA 110V	113819	Right
	C	1P+N	40	6	AC220/230/240	100	A	NB1L 1PN C40A 100mA A 6kA	203267	Right
	C	1P+N	40	6	AC220/230/240	300	A	NB1L 1PN C40A 300mA A 6kA	203283	Right
	B	1P+N	2	6	AC220/230/240	30	AC	NB1L 1PN B2A 30mA AC 6kA	203493	Right
	B	1P+N	2	6	AC220/230/240	100	AC	NB1L 1PN B2A 100mA AC 6kA	203497	Right
	B	1P+N	2	6	AC220/230/240	300	AC	NB1L 1PN B2A 300mA AC 6kA	203501	Right
	B	1P+N	4	6	AC220/230/240	30	AC	NB1L 1PN B4A 30mA AC 6kA	203494	Right
	B	1P+N	4	6	AC220/230/240	100	AC	NB1L 1PN B4A 100mA AC 6kA	203498	Right
	B	1P+N	4	6	AC220/230/240	300	AC	NB1L 1PN B4A 300mA AC 6kA	203502	Right
	B	1P+N	6	6	AC220/230/240	30	AC	NB1L 1PN B6A 30mA AC 6kA	203284	Right
	B	1P+N	6	6	AC220/230/240	100	AC	NB1L 1PN B6A 100mA AC 6kA	203300	Right
	B	1P+N	6	6	AC220/230/240	300	AC	NB1L 1PN B6A 300mA AC 6kA	203316	Right
	B	1P+N	10	6	AC220/230/240	30	AC	NB1L 1PN B10A 30mA AC 6kA	203285	Right
	B	1P+N	10	6	AC220/230/240	100	AC	NB1L 1PN B10A 100mA AC 6kA	203301	Right
	B	1P+N	10	6	AC220/230/240	300	AC	NB1L 1PN B10A 300mA AC 6kA	203317	Right
	B	1P+N	13	6	AC220/230/240	30	AC	NB1L 1PN B13A 30mA AC 6kA	203286	Right
	B	1P+N	13	6	AC220/230/240	100	AC	NB1L 1PN B13A 100mA AC 6kA	203302	Right
	B	1P+N	13	6	AC220/230/240	300	AC	NB1L 1PN B13A 300mA AC 6kA	203318	Right
	B	1P+N	16	6	AC220/230/240	30	AC	NB1L 1PN B16A 30mA AC 6kA	203287	Right
	B	1P+N	16	6	AC220/230/240	100	AC	NB1L 1PN B16A 100mA AC 6kA	203303	Right
	B	1P+N	16	6	AC220/230/240	300	AC	NB1L 1PN B16A 300mA AC 6kA	203319	Right
	B	1P+N	20	6	AC220/230/240	30	AC	NB1L 1PN B20A 30mA AC 6kA	203288	Right
	B	1P+N	20	6	AC220/230/240	100	AC	NB1L 1PN B20A 100mA AC 6kA	203304	Right
	B	1P+N	20	6	AC220/230/240	300	AC	NB1L 1PN B20A 300mA AC 6kA	203320	Right
	B	1P+N	25	6	AC220/230/240	30	AC	NB1L 1PN B25A 30mA AC 6kA	203289	Right
	B	1P+N	25	6	AC220/230/240	100	AC	NB1L 1PN B25A 100mA AC 6kA	203305	Right
	B	1P+N	25	6	AC220/230/240	300	AC	NB1L 1PN B25A 300mA AC 6kA	203321	Right
	B	1P+N	32	6	AC220/230/240	30	AC	NB1L 1PN B32A 30mA AC 6kA	203290	Right
	B	1P+N	32	6	AC220/230/240	100	AC	NB1L 1PN B32A 100mA AC 6kA	203306	Right
	B	1P+N	32	6	AC220/230/240	300	AC	NB1L 1PN B32A 300mA AC 6kA	203322	Right
	B	1P+N	32	6	AC220/230/240	300	AC	NB1L 1PN B32A 300mA AC 6kA	203322	Right
	B	1P+N	40	6	AC220/230/240	30	AC	NB1L 1PN B40A 30mA AC 6kA	203291	Right
	B	1P+N	40	6	AC220/230/240	100	AC	NB1L 1PN B40A 100mA AC 6kA	203307	Right
	B	1P+N	40	6	AC220/230/240	300	AC	NB1L 1PN B40A 300mA AC 6kA	203323	Right
	C	1P+N	2	6	AC220/230/240	30	AC	NB1L 1PN C2A 30mA AC 6kA	203495	Right
	C	1P+N	2	6	AC220/230/240	100	AC	NB1L 1PN C2A 100mA AC 6kA	203499	Right
	C	1P+N	2	6	AC220/230/240	300	AC	NB1L 1PN C2A 300mA AC 6kA	203503	Right
	C	1P+N	4	6	AC220/230/240	30	AC	NB1L 1PN C4A 30mA AC 6kA	203496	Right
	C	1P+N	4	6	AC220/230/240	100	AC	NB1L 1PN C4A 100mA AC 6kA	203500	Right
	C	1P+N	4	6	AC220/230/240	300	AC	NB1L 1PN C4A 300mA AC 6kA	203504	Right
	C	1P+N	6	6	AC220/230/240	30	AC	NB1L 1PN C6A 30mA AC 6kA	203292	Right

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	1P+N	6	6	AC220/230/240	100	AC	NB1L 1PN C6A 100mA AC 6kA	203308	Right
	C	1P+N	6	6	AC220/230/240	300	AC	NB1L 1PN C6A 300mA AC 6kA	203324	Right
	C	1P+N	10	6	AC220/230/240	30	AC	NB1L 1PN C10A 30mA AC 6kA	203293	Right
	C	1P+N	10	6	AC220/230/240	100	AC	NB1L 1PN C10A 100mA AC 6kA	203309	Right
	C	1P+N	10	6	AC220/230/240	300	AC	NB1L 1PN C10A 300mA AC 6kA	203325	Right
	C	1P+N	13	6	AC220/230/240	30	AC	NB1L 1PN C13A 30mA AC 6kA	203294	Right
	C	1P+N	13	6	AC220/230/240	100	AC	NB1L 1PN C13A 100mA AC 6kA	203310	Right
	C	1P+N	13	6	AC220/230/240	300	AC	NB1L 1PN C13A 300mA AC 6kA	203326	Right
	C	1P+N	16	6	AC220/230/240	30	AC	NB1L 1PN C16A 30mA AC 6kA	203295	Right
	C	1P+N	16	6	AC220/230/240	100	AC	NB1L 1PN C16A 100mA AC 6kA	203311	Right
	C	1P+N	16	6	AC220/230/240	300	AC	NB1L 1PN C16A 300mA AC 6kA	203327	Right
	C	1P+N	20	6	AC220/230/240	30	AC	NB1L 1PN C20A 30mA AC 6kA	203296	Right
	C	1P+N	20	6	AC220/230/240	100	AC	NB1L 1PN C20A 100mA AC 6kA	203312	Right
	C	1P+N	20	6	AC220/230/240	300	AC	NB1L 1PN C20A 300mA AC 6kA	203328	Right
	C	1P+N	25	6	AC220/230/240	30	AC	NB1L 1PN C25A 30mA AC 6kA	203297	Right
	C	1P+N	25	6	AC220/230/240	100	AC	NB1L 1PN C25A 100mA AC 6kA	203313	Right
	C	1P+N	25	6	AC220/230/240	300	AC	NB1L 1PN C25A 300mA AC 6kA	203329	Right
	C	1P+N	32	6	AC220/230/240	30	AC	NB1L 1PN C32A 30mA AC 6kA	203298	Right
	C	1P+N	32	6	AC220/230/240	100	AC	NB1L 1PN C32A 100mA AC 6kA	203314	Right
	C	1P+N	32	6	AC220/230/240	300	AC	NB1L 1PN C32A 300mA AC 6kA	203330	Right
	C	1P+N	40	6	AC220/230/240	30	AC	NB1L 1PN C40A 30mA AC 6kA	203299	Right
	C	1P+N	40	6	AC220/230/240	100	AC	NB1L 1PN C40A 100mA AC 6kA	203315	Right
	C	1P+N	40	6	AC220/230/240	300	AC	NB1L 1PN C40A 300mA AC 6kA	203331	Right
	B	1P+N	2	10	AC220/230/240	30	A	NB1L 1PN B2 30mA A 10kA	203457	Right
	B	1P+N	2	10	AC220/230/240	100	A	NB1L 1PN B2 100mA A 10kA	203461	Right
	B	1P+N	2	10	AC220/230/240	300	A	NB1L 1PN B2 300mA A 10kA	203465	Right
	B	1P+N	4	10	AC220/230/240	30	A	NB1L 1PN B4 30mA A 10kA	203458	Right
	B	1P+N	4	10	AC220/230/240	100	A	NB1L 1PN B4 100mA A 10kA	203462	Right
	B	1P+N	4	10	AC220/230/240	300	A	NB1L 1PN B4 300mA A 10kA	203466	Right
	B	1P+N	6	10	AC220/230/240	30	A	NB1L 1PN B6 30mA A 10kA	203048	Right
	B	1P+N	6	10	AC110	30	A	NB1L 1PN B6 30mA A 10kA 110V	113804	Right
	B	1P+N	6	10	AC220/230/240	100	A	NB1L 1PN B6 100mA A 10kA	203064	Right
	B	1P+N	6	10	AC220/230/240	300	A	NB1L 1PN B6 300mA A 10kA	203080	Right
	B	1P+N	10	10	AC220/230/240	30	A	NB1L 1PN B10 30mA A 10kA	203049	Right
	B	1P+N	10	10	AC110	30	A	NB1L 1PN B10 30mA A 10kA 110V	113805	Right
	B	1P+N	10	10	AC220/230/240	100	A	NB1L 1PN B10 100mA A 10kA	203065	Right
	B	1P+N	10	10	AC220/230/240	300	A	NB1L 1PN B10 300mA A 10kA	203081	Right
	B	1P+N	13	10	AC220/230/240	30	A	NB1L 1PN B13 30mA A 10kA	203050	Right
	B	1P+N	13	10	AC110	30	A	NB1L 1PN B13 30mA A 10kA 110V	113806	Right
	B	1P+N	13	10	AC220/230/240	100	A	NB1L 1PN B13 100mA A 10kA	203066	Right
	B	1P+N	13	10	AC220/230/240	300	A	NB1L 1PN B13 300mA A 10kA	203082	Right
	B	1P+N	16	10	AC220/230/240	30	A	NB1L 1PN B16 30mA A 10kA	203051	Right
	B	1P+N	16	10	AC110	30	A	NB1L 1PN B16 30mA A 10kA 110V	113807	Right

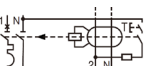
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	1P+N	16	10	AC220/230/240	100	A	NB1L 1PN B16 100mA A 10kA	203067	Right
	B	1P+N	16	10	AC220/230/240	300	A	NB1L 1PN B16 300mA A 10kA	203083	Right
	B	1P+N	20	10	AC220/230/240	30	A	NB1L 1PN B20 30mA A 10kA	203052	Right
	B	1P+N	20	10	AC110	30	A	NB1L 1PN B20 30mA A 10kA 110V	113808	Right
	B	1P+N	20	10	AC220/230/240	100	A	NB1L 1PN B20 100mA A 10kA	203068	Right
	B	1P+N	20	10	AC220/230/240	300	A	NB1L 1PN B20 300mA A 10kA	203084	Right
	B	1P+N	25	10	AC220/230/240	30	A	NB1L 1PN B25 30mA A 10kA	203053	Right
	B	1P+N	25	10	AC110	30	A	NB1L 1PN B25 30mA A 10kA 110V	113809	Right
	B	1P+N	25	10	AC220/230/240	100	A	NB1L 1PN B25 100mA A 10kA	203069	Right
	B	1P+N	25	10	AC220/230/240	300	A	NB1L 1PN B25 300mA A 10kA	203085	Right
	B	1P+N	32	10	AC220/230/240	30	A	NB1L 1PN B32 30mA A 10kA	203054	Right
	B	1P+N	32	10	AC110	30	A	NB1L 1PN B32 30mA A 10kA 110V	113810	Right
	B	1P+N	32	10	AC220/230/240	100	A	NB1L 1PN B32 100mA A 10kA	203070	Right
	B	1P+N	32	10	AC220/230/240	300	A	NB1L 1PN B32 300mA A 10kA	203086	Right
	B	1P+N	40	10	AC220/230/240	30	A	NB1L 1PN B40 30mA A 10kA	203055	Right
	B	1P+N	40	10	AC110	30	A	NB1L 1PN B40 30mA A 10kA 110V	113811	Right
	B	1P+N	40	10	AC220/230/240	100	A	NB1L 1PN B40 100mA A 10kA	203071	Right
	B	1P+N	40	10	AC220/230/240	300	A	NB1L 1PN B40 300mA A 10kA	203087	Right
	C	1P+N	2	10	AC220/230/240	30	A	NB1L 1PN C2 30mA A 10kA	203459	Right
	C	1P+N	2	10	AC220/230/240	100	A	NB1L 1PN C2 100mA A 10kA	203463	Right
	C	1P+N	2	10	AC220/230/240	300	A	NB1L 1PN C2 300mA A 10kA	203467	Right
	C	1P+N	4	10	AC220/230/240	30	A	NB1L 1PN C4 30mA A 10kA	203460	Right
	C	1P+N	4	10	AC220/230/240	100	A	NB1L 1PN C4 100mA A 10kA	203464	Right
	C	1P+N	4	10	AC220/230/240	300	A	NB1L 1PN C4 300mA A 10kA	203468	Right
	C	1P+N	6	10	AC220/230/240	30	A	NB1L 1PN C6 30mA A 10kA	203056	Right
	C	1P+N	6	10	AC110	30	A	NB1L 1PN C6 30mA A 10kA 110V	113796	Right
	C	1P+N	6	10	AC220/230/240	100	A	NB1L 1PN C6 100mA A 10kA	203072	Right
	C	1P+N	6	10	AC220/230/240	300	A	NB1L 1PN C6 300mA A 10kA	203088	Right
	C	1P+N	10	10	AC220/230/240	30	A	NB1L 1PN C10 30mA A 10kA	203057	Right
	C	1P+N	10	10	AC110	30	A	NB1L 1PN C10 30mA A 10kA 110V	113797	Right
	C	1P+N	10	10	AC220/230/240	100	A	NB1L 1PN C10 100mA A 10kA	203073	Right
	C	1P+N	10	10	AC220/230/240	300	A	NB1L 1PN C10 300mA A 10kA	203089	Right
	C	1P+N	13	10	AC220/230/240	30	A	NB1L 1PN C13 30mA A 10kA	203058	Right
	C	1P+N	13	10	AC110	30	A	NB1L 1PN C13 30mA A 10kA 110V	113798	Right
	C	1P+N	13	10	AC220/230/240	100	A	NB1L 1PN C13 100mA A 10kA	203074	Right
	C	1P+N	13	10	AC220/230/240	300	A	NB1L 1PN C13 300mA A 10kA	203090	Right
	C	1P+N	16	10	AC220/230/240	30	A	NB1L 1PN C16 30mA A 10kA	203059	Right
	C	1P+N	16	10	AC110	30	A	NB1L 1PN C16 30mA A 10kA 110V	113799	Right
	C	1P+N	16	10	AC220/230/240	100	A	NB1L 1PN C16 100mA A 10kA	203075	Right
	C	1P+N	16	10	AC220/230/240	300	A	NB1L 1PN C16 300mA A 10kA	203091	Right
	C	1P+N	20	10	AC220/230/240	30	A	NB1L 1PN C20 30mA A 10kA	203060	Right

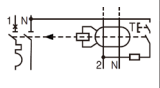
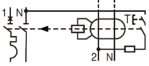
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	1P+N	20	10	AC110	30	A	NB1L 1PN C20 30mA A 10kA 110V	113800	Right
	C	1P+N	20	10	AC220/230/240	100	A	NB1L 1PN C20 100mA A 10kA	203076	Right
	C	1P+N	20	10	AC220/230/240	300	A	NB1L 1PN C20 300mA A 10kA	203092	Right
	C	1P+N	25	10	AC220/230/240	30	A	NB1L 1PN C25 30mA A 10kA	203061	Right
	C	1P+N	25	10	AC110	30	A	NB1L 1PN C25 30mA A 10kA 110V	113801	Right
	C	1P+N	25	10	AC220/230/240	100	A	NB1L 1PN C25 100mA A 10kA	203077	Right
	C	1P+N	25	10	AC220/230/240	300	A	NB1L 1PN C25 300mA A 10kA	203093	Right
	C	1P+N	32	10	AC220/230/240	30	A	NB1L 1PN C32 30mA A 10kA	203062	Right
	C	1P+N	32	10	AC110	30	A	NB1L 1PN C32 30mA A 10kA 110V	113802	Right
	C	1P+N	32	10	AC220/230/240	100	A	NB1L 1PN C32 100mA A 10kA	203078	Right
	C	1P+N	32	10	AC220/230/240	300	A	NB1L 1PN C32 300mA A 10kA	203094	Right
	C	1P+N	40	10	AC220/230/240	30	A	NB1L 1PN C40 30mA A 10kA	203063	Right
	C	1P+N	40	10	AC110	30	A	NB1L 1PN C40 30mA A 10kA 110V	113803	Right
	C	1P+N	40	10	AC220/230/240	100	A	NB1L 1PN C40 100mA A 10kA	203079	Right
	C	1P+N	40	10	AC220/230/240	300	A	NB1L 1PN C40 300mA A 10kA	203095	Right
	B	1P+N	2	10	AC220/230/240	30	AC	NB1L 1PN B2 30mA AC 10kA	203469	Right
	B	1P+N	2	10	AC220/230/240	100	AC	NB1L 1PN B2 100mA AC 10kA	203473	Right
	B	1P+N	2	10	AC220/230/240	300	AC	NB1L 1PN B2 300mA AC 10kA	203477	Right
	B	1P+N	4	10	AC220/230/240	30	AC	NB1L 1PN B4 30mA AC 10kA	203470	Right
	B	1P+N	4	10	AC220/230/240	100	AC	NB1L 1PN B4 100mA AC 10kA	203474	Right
	B	1P+N	4	10	AC220/230/240	300	AC	NB1L 1PN B4 300mA AC 10kA	203478	Right
	B	1P+N	6	10	AC220/230/240	30	AC	NB1L 1PN B6 30mA AC 10kA	203096	Right
	B	1P+N	6	10	AC220/230/240	100	AC	NB1L 1PN B6 100mA AC 10kA	203112	Right
	B	1P+N	6	10	AC220/230/240	300	AC	NB1L 1PN B6 300mA AC 10kA	203128	Right
	B	1P+N	10	10	AC220/230/240	30	AC	NB1L 1PN B10 30mA AC 10kA	203097	Right
	B	1P+N	10	10	AC220/230/240	100	AC	NB1L 1PN B10 100mA AC 10kA	203113	Right
	B	1P+N	10	10	AC220/230/240	300	AC	NB1L 1PN B10 300mA AC 10kA	203129	Right
	B	1P+N	13	10	AC220/230/240	30	AC	NB1L 1PN B13 30mA AC 10kA	203098	Right
	B	1P+N	13	10	AC220/230/240	100	AC	NB1L 1PN B13 100mA AC 10kA	203114	Right
	B	1P+N	13	10	AC220/230/240	300	AC	NB1L 1PN B13 300mA AC 10kA	203130	Right
	B	1P+N	16	10	AC220/230/240	30	AC	NB1L 1PN B16 30mA AC 10kA	203099	Right
	B	1P+N	16	10	AC220/230/240	100	AC	NB1L 1PN B16 100mA AC 10kA	203115	Right
	B	1P+N	16	10	AC220/230/240	300	AC	NB1L 1PN B16 300mA AC 10kA	203131	Right
	B	1P+N	20	10	AC220/230/240	30	AC	NB1L 1PN B20 30mA AC 10kA	203100	Right
	B	1P+N	20	10	AC220/230/240	100	AC	NB1L 1PN B20 100mA AC 10kA	203116	Right
	B	1P+N	20	10	AC220/230/240	300	AC	NB1L 1PN B20 300mA AC 10kA	203132	Right
	B	1P+N	25	10	AC220/230/240	30	AC	NB1L 1PN B25 30mA AC 10kA	203101	Right
	B	1P+N	25	10	AC220/230/240	100	AC	NB1L 1PN B25 100mA AC 10kA	203117	Right
	B	1P+N	25	10	AC220/230/240	300	AC	NB1L 1PN B25 300mA AC 10kA	203133	Right
	B	1P+N	32	10	AC220/230/240	30	AC	NB1L 1PN B32 30mA AC 10kA	203102	Right
	B	1P+N	32	10	AC220/230/240	100	AC	NB1L 1PN B32 100mA AC 10kA	203118	Right
	B	1P+N	32	10	AC220/230/240	300	AC	NB1L 1PN B32 300mA AC 10kA	203134	Right
	B	1P+N	40	10	AC220/230/240	30	AC	NB1L 1PN B40 30mA AC 10kA	203103	Right

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	1P+N	40	10	AC220/230/240	100	AC	NB1L 1PN B40 100mA AC 10kA	203119	Right
	B	1P+N	40	10	AC220/230/240	300	AC	NB1L 1PN B40 300mA AC 10kA	203135	Right
	C	1P+N	2	10	AC220/230/240	30	AC	NB1L 1PN C2 30mA AC 10kA	203471	Right
	C	1P+N	2	10	AC220/230/240	100	AC	NB1L 1PN C2 100mA AC 10kA	203475	Right
	C	1P+N	2	10	AC220/230/240	300	AC	NB1L 1PN C2 300mA AC 10kA	203479	Right
	C	1P+N	4	10	AC220/230/240	30	AC	NB1L 1PN C4 30mA AC 10kA	203472	Right
	C	1P+N	4	10	AC220/230/240	100	AC	NB1L 1PN C4 100mA AC 10kA	203476	Right
	C	1P+N	4	10	AC220/230/240	300	AC	NB1L 1PN C4 300mA AC 10kA	203480	Right
	C	1P+N	6	10	AC220/230/240	30	AC	NB1L 1PN C6 30mA AC 10kA	203104	Right
	C	1P+N	6	10	AC220/230/240	100	AC	NB1L 1PN C6 100mA AC 10kA	203120	Right
	C	1P+N	6	10	AC220/230/240	300	AC	NB1L 1PN C6 300mA AC 10kA	203136	Right
	C	1P+N	10	10	AC220/230/240	30	AC	NB1L 1PN C10 30mA AC 10kA	203105	Right
	C	1P+N	10	10	AC220/230/240	100	AC	NB1L 1PN C10 100mA AC 10kA	203121	Right
	C	1P+N	10	10	AC220/230/240	300	AC	NB1L 1PN C10 300mA AC 10kA	203137	Right
	C	1P+N	13	10	AC220/230/240	30	AC	NB1L 1PN C13 30mA AC 10kA	203106	Right
	C	1P+N	13	10	AC220/230/240	100	AC	NB1L 1PN C13 100mA AC 10kA	203122	Right
	C	1P+N	13	10	AC220/230/240	300	AC	NB1L 1PN C13 300mA AC 10kA	203138	Right
	C	1P+N	16	10	AC220/230/240	30	AC	NB1L 1PN C16 30mA AC 10kA	203107	Right
	C	1P+N	16	10	AC220/230/240	100	AC	NB1L 1PN C16 100mA AC 10kA	203123	Right
	C	1P+N	16	10	AC220/230/240	300	AC	NB1L 1PN C16 300mA AC 10kA	203139	Right
	C	1P+N	20	10	AC220/230/240	30	AC	NB1L 1PN C20 30mA AC 10kA	203108	Right
	C	1P+N	20	10	AC220/230/240	100	AC	NB1L 1PN C20 100mA AC 10kA	203124	Right
	C	1P+N	20	10	AC220/230/240	300	AC	NB1L 1PN C20 300mA AC 10kA	203140	Right
	C	1P+N	25	10	AC220/230/240	30	AC	NB1L 1PN C25 30mA AC 10kA	203109	Right
	C	1P+N	25	10	AC220/230/240	100	AC	NB1L 1PN C25 100mA AC 10kA	203125	Right
	C	1P+N	25	10	AC220/230/240	300	AC	NB1L 1PN C25 300mA AC 10kA	203141	Right
	C	1P+N	32	10	AC220/230/240	30	AC	NB1L 1PN C32 30mA AC 10kA	203110	Right
	C	1P+N	32	10	AC220/230/240	100	AC	NB1L 1PN C32 100mA AC 10kA	203126	Right
	C	1P+N	32	10	AC220/230/240	300	AC	NB1L 1PN C32 300mA AC 10kA	203142	Right
	C	1P+N	40	10	AC220/230/240	30	AC	NB1L 1PN C40 30mA AC 10kA	203111	Right
	C	1P+N	40	10	AC220/230/240	100	AC	NB1L 1PN C40 100mA AC 10kA	203127	Right
	C	1P+N	40	10	AC220/230/240	300	AC	NB1L 1PN C40 300mA AC 10kA	203143	Right

NB1L	2P	B	16	30mA	A	10kA
↓	↓	↓	↓	↓	↓	↓
Frame	Poles	Curve	Current(In)	Rated sensitivity (IΔn)	Leakage curve	Breaking capacity
NB1L	2P	B C	6A~40A	30mA 100mA 300mA	A AC	10kA

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	2P	6	10	AC220/230/240	30	A	NB1L 2P B6 30mA A 10kA	205000	NA
	B	2P	6	10	AC220/230/240	30	AC	NB1L 2P B6 30mA AC 10kA	205080	NA
	B	2P	6	10	AC220/230/240	100	A	NB1L 2P B6 100mA A 10kA	205016	NA
	B	2P	6	10	AC220/230/240	100	AC	NB1L 2P B6 100mA AC 10kA	205048	NA
	B	2P	6	10	AC220/230/240	300	A	NB1L 2P B6 300mA A 10kA	205032	NA
	B	2P	6	10	AC220/230/240	300	AC	NB1L 2P B6 300mA AC 10kA	205064	NA
	B	2P	10	10	AC220/230/240	30	A	NB1L 2P B10 30mA A 10kA	205001	NA
	B	2P	10	10	AC220/230/240	30	AC	NB1L 2P B10 30mA AC 10kA	205081	NA
	B	2P	10	10	AC220/230/240	100	A	NB1L 2P B10 100mA A 10kA	205017	NA
	B	2P	10	10	AC220/230/240	100	AC	NB1L 2P B10 100mA AC 10kA	205049	NA
	B	2P	10	10	AC220/230/240	300	A	NB1L 2P B10 300mA A 10kA	205033	NA
	B	2P	10	10	AC220/230/240	300	AC	NB1L 2P B10 300mA AC 10kA	205065	NA
	B	2P	13	10	AC220/230/240	30	A	NB1L 2P B13 30mA A 10kA	205002	NA
	B	2P	13	10	AC220/230/240	30	AC	NB1L 2P B13 30mA AC 10kA	205082	NA
	B	2P	13	10	AC220/230/240	100	A	NB1L 2P B13 100mA A 10kA	205018	NA
	B	2P	13	10	AC220/230/240	100	AC	NB1L 2P B13 100mA AC 10kA	205050	NA
	B	2P	13	10	AC220/230/240	300	A	NB1L 2P B13 300mA A 10kA	205034	NA
	B	2P	13	10	AC220/230/240	300	AC	NB1L 2P B13 300mA AC 10kA	205066	NA
	B	2P	16	10	AC220/230/240	30	A	NB1L 2P B16 30mA A10kA	205003	NA
	B	2P	16	10	AC220/230/240	30	AC	NB1L 2P B16 30mA AC 10kA	205083	NA
	B	2P	16	10	AC220/230/240	100	A	NB1L 2P B16 100mA A 10kA	205019	NA
	B	2P	16	10	AC220/230/240	100	AC	NB1L 2P B16 100mA AC 10kA	205051	NA
	B	2P	16	10	AC220/230/240	300	A	NB1L 2P B16 300mA A 10kA	205035	NA
	B	2P	16	10	AC220/230/240	300	AC	NB1L 2P B16 300mA AC 10kA	205067	NA
	B	2P	20	10	AC220/230/240	30	A	NB1L 2P B20 30mA A 10kA	205004	NA
	B	2P	20	10	AC220/230/240	30	AC	NB1L 2P B20 30mA AC 10kA	205084	NA
	B	2P	20	10	AC220/230/240	100	A	NB1L 2P B20 100mA A 10kA	205020	NA
	B	2P	20	10	AC220/230/240	100	AC	NB1L 2P B20 100mA AC 10kA	205052	NA
	B	2P	20	10	AC220/230/240	300	A	NB1L 2P B20 300mA A 10kA	205036	NA
	B	2P	20	10	AC220/230/240	300	AC	NB1L 2P B20 300mA AC 10kA	205068	NA
	B	2P	25	10	AC220/230/240	30	A	NB1L 2P B25 30mA A 10kA	205005	NA
	B	2P	25	10	AC220/230/240	30	AC	NB1L 2P B25 30mA AC 10kA	205085	NA
	B	2P	25	10	AC220/230/240	100	A	NB1L 2P B25 100mA A 10kA	205021	NA
	B	2P	25	10	AC220/230/240	100	AC	NB1L 2P B25 100mA AC 10kA	205053	NA
	B	2P	25	10	AC220/230/240	300	A	NB1L 2P B25 300mA A 10kA	205037	NA
	B	2P	25	10	AC220/230/240	300	AC	NB1L 2P B25 300mA AC 10kA	205069	NA

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	2P	32	10	AC220/230/240	30	A	NB1L 2P B32 30mA A 10kA	205006	NA
	B	2P	32	10	AC220/230/240	30	AC	NB1L 2P B32 30mA AC 10kA	205086	NA
	B	2P	32	10	AC220/230/240	100	A	NB1L 2P B32 100mA A 10kA	205022	NA
	B	2P	32	10	AC220/230/240	100	AC	NB1L 2P B32 100mA AC 10kA	205054	NA
	B	2P	32	10	AC220/230/240	300	A	NB1L 2P B32 300mA A 10kA	205038	NA
	B	2P	32	10	AC220/230/240	300	AC	NB1L 2P B32 300mA AC 10kA	205070	NA
	B	2P	40	10	AC220/230/240	30	A	NB1L 2P B40 30mA A 10kA	205007	NA
	B	2P	40	10	AC220/230/240	30	AC	NB1L 2P B40 30mA AC 10kA	205087	NA
	B	2P	40	10	AC220/230/240	100	A	NB1L 2P B40 100mA A 10kA	205023	NA
	B	2P	40	10	AC220/230/240	100	AC	NB1L 2P B40 100mA AC 10kA	205055	NA
	B	2P	40	10	AC220/230/240	300	A	NB1L 2P B40 300mA A 10kA	205039	NA
	B	2P	40	10	AC220/230/240	300	AC	NB1L 2P B40 300mA AC 10kA	205071	NA
	C	2P	6	10	AC220/230/240	30	A	NB1L 2P C6 30mA A 10kA	205008	NA
	C	2P	6	10	AC220/230/240	30	AC	NB1L 2P C6 30mA AC 10kA	205088	NA
	C	2P	6	10	AC220/230/240	100	A	NB1L 2P C6 100mA A 10kA	205024	NA
	C	2P	6	10	AC220/230/240	100	AC	NB1L 2P C6 100mA AC 10kA	205056	NA
	C	2P	6	10	AC220/230/240	300	A	NB1L 2P C6 300mA A 10kA	205040	NA
	C	2P	6	10	AC220/230/240	300	AC	NB1L 2P C6 300mA AC 10kA	205072	NA
	C	2P	10	10	AC220/230/240	30	A	NB1L 2P C10 30mA A 10kA	205009	NA
	C	2P	10	10	AC220/230/240	30	AC	NB1L 2P C10 30mA AC 10kA	205089	NA
	C	2P	10	10	AC220/230/240	100	A	NB1L 2P C10 100mA A 10kA	205025	NA
	C	2P	10	10	AC220/230/240	100	AC	NB1L 2P C10 100mA AC 10kA	205057	NA
	C	2P	10	10	AC220/230/240	300	A	NB1L 2P C10 300mA A 10kA	205041	NA
	C	2P	10	10	AC220/230/240	300	AC	NB1L 2P C10 300mA AC 10kA	205073	NA
	C	2P	13	10	AC220/230/240	30	A	NB1L 2P C13 30mA A 10kA	205010	NA
	C	2P	13	10	AC220/230/240	30	AC	NB1L 2P C13 30mA AC 10kA	205090	NA
	C	2P	13	10	AC220/230/240	100	A	NB1L 2P C13 100mA A 10kA	205026	NA
	C	2P	13	10	AC220/230/240	100	AC	NB1L 2P C13 100mA AC 10kA	205058	NA
	C	2P	13	10	AC220/230/240	300	A	NB1L 2P C13 300mA A 10kA	205042	NA
	C	2P	13	10	AC220/230/240	300	AC	NB1L 2P C13 300mA AC 10kA	205074	NA
	C	2P	16	10	AC220/230/240	30	A	NB1L 2P C16 30mA A 10kA	205011	NA
	C	2P	16	10	AC220/230/240	30	AC	NB1L 2P C16 30mA AC 10kA	205091	NA
	C	2P	16	10	AC220/230/240	100	A	NB1L 2P C16 100mA A 10kA	205027	NA
	C	2P	16	10	AC220/230/240	100	AC	NB1L 2P C16 100mA AC 10kA	205059	NA
	C	2P	16	10	AC220/230/240	300	A	NB1L 2P C16 300mA A 10kA	205043	NA
	C	2P	16	10	AC220/230/240	300	AC	NB1L 2P C16 300mA AC 10kA	205075	NA
	C	2P	20	10	AC220/230/240	30	A	NB1L 2P C20 30mA A 10kA	205012	NA
	C	2P	20	10	AC220/230/240	30	AC	NB1L 2P C20 30mA AC 10kA	205092	NA
	C	2P	20	10	AC220/230/240	100	A	NB1L 2P C20 100mA A 10kA	205028	NA
	C	2P	20	10	AC220/230/240	100	AC	NB1L 2P C20 100mA AC 10kA	205060	NA
	C	2P	20	10	AC220/230/240	300	A	NB1L 2P C20 300mA A 10kA	205044	NA
	C	2P	20	10	AC220/230/240	300	AC	NB1L 2P C20 300mA AC 10kA	205076	NA
	C	2P	25	10	AC220/230/240	30	A	NB1L 2P C25 30mA A 10kA	205013	NA

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	2P	25	10	AC220/230/240	30	AC	NB1L 2P C25 30mA AC 10kA	205093	NA
	C	2P	25	10	AC220/230/240	100	A	NB1L 2P C25 100mA A 10kA	205029	NA
	C	2P	25	10	AC220/230/240	100	AC	NB1L 2P C25 100mA AC 10kA	205061	NA
	C	2P	25	10	AC220/230/240	300	A	NB1L 2P C25 300mA A 10kA	205045	NA
	C	2P	25	10	AC220/230/240	300	AC	NB1L 2P C25 300mA AC 10kA	205077	NA
	C	2P	32	10	AC220/230/240	30	A	NB1L 2P C32 30mA A 10kA	205014	NA
	C	2P	32	10	AC220/230/240	30	AC	NB1L 2P C32 30mA AC 10kA	205094	NA
	C	2P	32	10	AC220/230/240	100	A	NB1L 2P C32 100mA A 10kA	205030	NA
	C	2P	32	10	AC220/230/240	100	AC	NB1L 2P C32 100mA AC 10kA	205062	NA
	C	2P	32	10	AC220/230/240	300	A	NB1L 2P C32 300mA A 10kA	205046	NA
	C	2P	32	10	AC220/230/240	300	AC	NB1L 2P C32 300mA AC 10kA	205078	NA
	C	2P	40	10	AC220/230/240	30	A	NB1L 2P C40 30mA A 10kA	205015	NA
	C	2P	40	10	AC220/230/240	30	AC	NB1L 2P C40 30mA AC 10kA	205095	NA
	C	2P	40	10	AC220/230/240	100	A	NB1L 2P C40 100mA A 10kA	205031	NA
	C	2P	40	10	AC220/230/240	100	AC	NB1L 2P C40 100mA AC 10kA	205063	NA
	C	2P	40	10	AC220/230/240	300	A	NB1L 2P C40 300mA A 10kA	205047	NA
	C	2P	40	10	AC220/230/240	300	AC	NB1L 2P C40 300mA AC 10kA	205079	NA

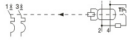
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	3P+N	1	6	AC400/415	30	A	NB1L-40 3PN B1 30mA A 6kA	198531	Right
	B	3P+N	2	6	AC400/415	30	A	NB1L-40 3PN B2 30mA A 6kA	198532	Right
	B	3P+N	3	6	AC400/415	30	A	NB1L-40 3PN B3 30mA A 6kA	198533	Right
	B	3P+N	4	6	AC400/415	30	A	NB1L-40 3PN B4 30mA A 6kA	198534	Right
	B	3P+N	6	6	AC400/415	30	A	NB1L-40 3PN B6 30mA A 6kA	198535	Right
	B	3P+N	10	6	AC400/415	30	A	NB1L-40 3PN B10 30mA A 6kA	198536	Right
	B	3P+N	16	6	AC400/415	30	A	NB1L-40 3PN B16 30mA A 6kA	198537	Right
	B	3P+N	20	6	AC400/415	30	A	NB1L-40 3PN B20 30mA A 6kA	198538	Right
	B	3P+N	25	6	AC400/415	30	A	NB1L-40 3PN B25 30mA A 6kA	198539	Right
	B	3P+N	32	6	AC400/415	30	A	NB1L-40 3PN B32 30mA A 6kA	198540	Right
	B	3P+N	40	6	AC400/415	30	A	NB1L-40 3PN B40 30mA A 6kA	198541	Right
	B	4P	1	6	AC400/415	30	A	NB1L-40 4P B1 30mA A 6kA	198542	Right
	B	4P	2	6	AC400/415	30	A	NB1L-40 4P B2 30mA A 6kA	198543	Right
	B	4P	3	6	AC400/415	30	A	NB1L-40 4P B3 30mA A 6kA	198544	Right
	B	4P	4	6	AC400/415	30	A	NB1L-40 4P B4 30mA A 6kA	198545	Right
	B	4P	6	6	AC400/415	30	A	NB1L-40 4P B6 30mA A 6kA	198546	Right
	B	4P	10	6	AC400/415	30	A	NB1L-40 4P B10 30mA A 6kA	198547	Right
	B	4P	16	6	AC400/415	30	A	NB1L-40 4P B16 30mA A 6kA	198548	Right
	B	4P	20	6	AC400/415	30	A	NB1L-40 4P B20 30mA A 6kA	198549	Right
	B	4P	25	6	AC400/415	30	A	NB1L-40 4P B25 30mA A 6kA	198550	Right
	B	4P	32	6	AC400/415	30	A	NB1L-40 4P B32 30mA A 6kA	198551	Right
	B	4P	40	6	AC400/415	30	A	NB1L-40 4P B40 30mA A 6kA	198552	Right
	C	1P+N	1	6	AC230/240	30	A	NB1L-40 1PN C1 30mA A 6kA	197926	Right
	C	1P+N	2	6	AC230/240	30	A	NB1L-40 1PN C2 30mA A 6kA	197938	Right
	C	1P+N	3	6	AC230/240	30	A	NB1L-40 1PN C3 30mA A 6kA	197950	Right
	C	1P+N	4	6	AC230/240	30	A	NB1L-40 1PN C4 30mA A 6kA	197958	Right
	C	1P+N	6	6	AC230/240	30	A	NB1L-40 1PN C6 30mA A 6kA	197966	Right
	C	1P+N	10	6	AC230/240	30	A	NB1L-40 1PN C10 30mA A 6kA	197930	Right
	C	1P+N	16	6	AC230/240	30	A	NB1L-40 1PN C16 30mA A 6kA	197934	Right
	C	1P+N	20	6	AC230/240	30	A	NB1L-40 1PN C20 30mA A 6kA	197942	Right
	C	1P+N	25	6	AC230/240	30	A	NB1L-40 1PN C25 30mA A 6kA	197946	Right
	C	1P+N	32	6	AC230/240	30	A	NB1L-40 1PN C32 30mA A 6kA	197954	Right
	C	1P+N	40	6	AC230/240	30	A	NB1L-40 1PN C40 30mA A 6kA	197962	Right
	C	1P+N	40	6	AC230/240	300	A	NB1L-40 1PN C40 300mA A 6kA	198442	Right
	C	2P	1	6	AC230/240	30	A	NB1L-40 2P C1 30mA A 6kA	197970	Right
	C	2P	2	6	AC230/240	30	A	NB1L-40 2P C2 30mA A 6kA	197982	Right
	C	2P	3	6	AC230/240	30	A	NB1L-40 2P C3 30mA A 6kA	197994	Right
	C	2P	4	6	AC230/240	30	A	NB1L-40 2P C4 30mA A 6kA	198002	Right
	C	2P	6	6	AC230/240	30	A	NB1L-40 2P C6 30mA A 6kA	198010	Right
	C	2P	10	6	AC230/240	30	A	NB1L-40 2P C10 30mA A 6kA	197974	Right
	C	2P	10	6	AC230/240	300	A	NB1L-40 2P C10 300mA A 6kA	198435	Right
	C	2P	16	6	AC230/240	30	A	NB1L-40 2P C16 30mA A 6kA	197978	Right
	C	2P	20	6	AC230/240	30	A	NB1L-40 2P C20 30mA A 6kA	197986	Right
	C	2P	25	6	AC230/240	30	A	NB1L-40 2P C25 30mA A 6kA	197990	Right
	C	2P	32	6	AC230/240	30	A	NB1L-40 2P C32 30mA A 6kA	197998	Right
	C	2P	40	6	AC230/240	30	A	NB1L-40 2P C40 30mA A 6kA	198006	Right

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	3P	1	6	AC400/415	30	A	NB1L-40 3P C1 30mA A 6kA	198014	Right
	C	3P	2	6	AC400/415	30	A	NB1L-40 3P C2 30mA A 6kA	198026	Right
	C	3P	3	6	AC400/415	30	A	NB1L-40 3P C3 30mA A 6kA	198038	Right
	C	3P	4	6	AC400/415	30	A	NB1L-40 3P C4 30mA A 6kA	198046	Right
	C	3P	6	6	AC400/415	30	A	NB1L-40 3P C6 30mA A 6kA	198054	Right
	C	3P	6	6	AC400/415	300	A	NB1L-40 3P C6 300mA A 6kA	146490	Right
	C	3P	10	6	AC400/415	30	A	NB1L-40 3P C10 30mA A 6kA	198018	Right
	C	3P	16	6	AC400/415	30	A	NB1L-40 3P C16 30mA A 6kA	198022	Right
	C	3P	16	6	AC400/415	300	A	NB1L-40 3P C16 300mA A 6kA	113556	Right
	C	3P	20	6	AC400/415	30	A	NB1L-40 3P C20 30mA A 6kA	198030	Right
	C	3P	25	6	AC400/415	30	A	NB1L-40 3P C25 30mA A 6kA	198034	Right
	C	3P	25	6	AC400/415	300	A	NB1L-40 3P C25 300mA A 6kA	198920	Right
	C	3P	32	6	AC400/415	30	A	NB1L-40 3P C32 30mA A 6kA	198042	Right
	C	3P	32	6	AC400/415	300	A	NB1L-40 3P C32 300mA A 6kA	198919	Right
	C	3P	40	6	AC400/415	30	A	NB1L-40 3P C40 30mA A 6kA	198050	Right
	C	3P	40	6	AC400/415	300	A	NB1L-40 3P C40 300mA A 6kA	198921	Right
	C	3P+N	1	6	AC400/415	30	A	NB1L-40 3PN C1 30mA A 6kA	198058	Right
	C	3P+N	2	6	AC400/415	30	A	NB1L-40 3PN C2 30mA A 6kA	198070	Right
	C	3P+N	3	6	AC400/415	30	A	NB1L-40 3PN C3 30mA A 6kA	198082	Right
	C	3P+N	4	6	AC400/415	30	A	NB1L-40 3PN C4 30mA A 6kA	198090	Right
	C	3P+N	6	6	AC400/415	30	A	NB1L-40 3PN C6 30mA A 6kA	198098	Right
	C	3P+N	10	6	AC400/415	30	A	NB1L-40 3PN C10 30mA A 6kA	198062	Right
	C	3P+N	16	6	AC400/415	30	A	NB1L-40 3PN C16 30mA A 6kA	198066	Right
	C	3P+N	20	6	AC400/415	30	A	NB1L-40 3PN C20 30mA A 6kA	198074	Right
	C	3P+N	25	6	AC400/415	30	A	NB1L-40 3PN C25 30mA A 6kA	198078	Right
	C	3P+N	32	6	AC400/415	30	A	NB1L-40 3PN C32 30mA A 6kA	198086	Right
	C	3P+N	40	6	AC400/415	30	A	NB1L-40 3PN C40 30mA A 6kA	198094	Right
	C	4P	1	6	AC400/415	30	A	NB1L-40 4P C1 30mA A 6kA	198102	Right
	C	4P	2	6	AC400/415	30	A	NB1L-40 4P C2 30mA A 6kA	198114	Right
	C	4P	3	6	AC400/415	30	A	NB1L-40 4P C3 30mA A 6kA	198126	Right
	C	4P	4	6	AC400/415	30	A	NB1L-40 4P C4 30mA A 6kA	198134	Right
	C	4P	6	6	AC400/415	30	A	NB1L-40 4P C6 30mA A 6kA	198142	Right
	C	4P	6	6	AC400/415	300	A	NB1L-40 4P C6A 300mA A 6kA	198918	Right
	C	4P	10	6	AC400/415	30	A	NB1L-40 4P C10 30mA A 6kA	198106	Right
	C	4P	10	6	AC400/415	300	A	NB1L-40 4P C10A 300mA A 6kA	198917	Right
	C	4P	16	6	AC400/415	30	A	NB1L-40 4P C16 30mA A 6kA	198110	Right
	C	4P	20	6	AC400/415	30	A	NB1L-40 4P C20 30mA A 6kA	198118	Right
	C	4P	20	6	AC400/415	300	A	NB1L-40 4P C20 300mA A 6kA	219846	Right
	C	4P	25	6	AC400/415	30	A	NB1L-40 4P C25 30mA A 6kA	198122	Right
	C	4P	25	6	AC400/415	300	A	NB1L-40 4P C25 300mA A 6kA	198913	Right
	C	4P	32	6	AC400/415	30	A	NB1L-40 4P C32 30mA A 6kA	198130	Right
	C	4P	40	6	AC400/415	30	A	NB1L-40 4P C40 30mA A 6kA	198138	Right
	C	4P	40	6	AC400/415	300	A	NB1L-40 4P C40 300mA A 6kA	198931	Right

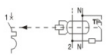
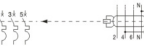
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	1P+N	1	10	AC230/240	30	A	NB1L-40H 1PN B1 30mA A 10kA	198718	Right
	B	1P+N	2	10	AC230/240	30	A	NB1L-40H 1PN B2 30mA A 10kA	198719	Right
	B	1P+N	3	10	AC230/240	30	A	NB1L-40H 1PN B3 30mA A 10kA	198720	Right
	B	1P+N	4	10	AC230/240	30	A	NB1L-40H 1PN B4 30mA A 10kA	198721	Right
	B	1P+N	6	10	AC230/240	30	A	NB1L-40H 1PN B6 30mA A 10kA	198722	Right
	B	1P+N	10	10	AC230/240	30	A	NB1L-40H 1PN B10 30mA A 10kA	198723	Right
	B	1P+N	16	10	AC230/240	30	A	NB1L-40H 1PN B16 30mA A 10kA	198724	Right
	B	1P+N	20	10	AC230/240	30	A	NB1L-40H 1PN B20 30mA A 10kA	198725	Right
	B	1P+N	25	10	AC230/240	30	A	NB1L-40H 1PN B25 30mA A 10kA	198726	Right
	B	1P+N	32	10	AC230/240	30	A	NB1L-40H 1PN B32 30mA A 10kA	198727	Right
	B	2P	1	10	AC230/240	30	A	NB1L-40H 2P B1 30mA A 10kA	198729	Right
	B	2P	2	10	AC230/240	30	A	NB1L-40H 2P B2 30mA A 10kA	198730	Right
	B	2P	3	10	AC230/240	30	A	NB1L-40H 2P B3 30mA A 10kA	198731	Right
	B	2P	4	10	AC230/240	30	A	NB1L-40H 2P B4 30mA A 10kA	198732	Right
	B	2P	6	10	AC230/240	30	A	NB1L-40H 2P B6 30mA A 10kA	198733	Right
	B	2P	10	10	AC230/240	30	A	NB1L-40H 2P B10 30mA A 10kA	198734	Right
	B	2P	16	10	AC230/240	30	A	NB1L-40H 2P B16 30mA A 10kA	198735	Right
	B	2P	20	10	AC230/240	30	A	NB1L-40H 2P B20 30mA A 10kA	198736	Right
	B	2P	25	10	AC230/240	30	A	NB1L-40H 2P B25 30mA A 10kA	198737	Right
	B	2P	32	10	AC230/240	30	A	NB1L-40H 2P B32 30mA A 10kA	198738	Right
	B	3P	1	10	AC400/415	30	A	NB1L-40H 3P B1 30mA A 10kA	198740	Right
	B	3P	2	10	AC400/415	30	A	NB1L-40H 3P B2 30mA A 10kA	198741	Right
	B	3P	3	10	AC400/415	30	A	NB1L-40H 3P B3 30mA A 10kA	198742	Right
	B	3P	4	10	AC400/415	30	A	NB1L-40H 3P B4 30mA A 10kA	198743	Right
	B	3P	6	10	AC400/415	30	A	NB1L-40H 3P B6 30mA A 10kA	198744	Right
	B	3P	10	10	AC400/415	30	A	NB1L-40H 3P B10 30mA A 10kA	198745	Right
	B	3P	13	10	AC400/415	30	A	NB1L-40H 3P B13 30mA A 10kA	198914	Right
	B	3P	16	10	AC400/415	30	A	NB1L-40H 3P B16 30mA A 10kA	198746	Right
	B	3P	20	10	AC400/415	30	A	NB1L-40H 3P B20 30mA A 10kA	198747	Right
	B	3P	25	10	AC400/415	30	A	NB1L-40H 3P B25 30mA A 10kA	198748	Right
	B	3P+N	1	10	AC400/415	30	A	NB1L-40H 3PN B1 30mA A 10kA	198751	Right
	B	3P+N	2	10	AC400/415	30	A	NB1L-40H 3PN B2 30mA A 10kA	198752	Right
	B	3P+N	3	10	AC400/415	30	A	NB1L-40H 3PN B3 30mA A 10kA	198753	Right
	B	3P+N	4	10	AC400/415	30	A	NB1L-40H 3PN B4 30mA A 10kA	198754	Right
	B	3P+N	6	10	AC400/415	30	A	NB1L-40H 3PN B6 30mA A 10kA	198755	Right
	B	3P+N	10	10	AC400/415	30	A	NB1L-40H 3PN B10 30mA A 10kA	198756	Right
	B	3P+N	16	10	AC400/415	30	A	NB1L-40H 3PN B16 30mA A 10kA	198757	Right
	B	3P+N	20	10	AC400/415	30	A	NB1L-40H 3PN B20 30mA A 10kA	198758	Right
	B	3P+N	25	10	AC400/415	30	A	NB1L-40H 3PN B25 30mA A 10kA	198759	Right
	B	3P+N	32	10	AC400/415	30	A	NB1L-40H 3PN B32 30mA A 10kA	198760	Right
	B	3P+N	40	10	AC400/415	30	A	NB1L-40H 3PN B40 30mA A 10kA	198761	Right

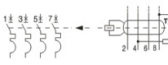
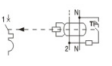
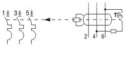
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	4P	1	10	AC400/415	30	A	NB1L-40H 4P B1 30mA A 10kA	198762	Right
	B	4P	2	10	AC400/415	30	A	NB1L-40H 4P B2 30mA A 10kA	198763	Right
	B	4P	3	10	AC400/415	30	A	NB1L-40H 4P B3 30mA A 10kA	198764	Right
	B	4P	4	10	AC400/415	30	A	NB1L-40H 4P B4 30mA A 10kA	198765	Right
	B	4P	6	10	AC400/415	30	A	NB1L-40H 4P B6 30mA A 10kA	198766	Right
	B	4P	10	10	AC400/415	30	A	NB1L-40H 4P B10 30mA A 10kA	198767	Right
	B	4P	16	10	AC400/415	30	A	NB1L-40H 4P B16 30mA A 10kA	198768	Right
	B	4P	20	10	AC400/415	30	A	NB1L-40H 4P B20 30mA A 10kA	198769	Right
	B	4P	25	10	AC400/415	30	A	NB1L-40H 4P B25 30mA A 10kA	198770	Right
	B	4P	32	10	AC400/415	30	A	NB1L-40H 4P B32 30mA A 10kA	198771	Right
	B	4P	40	10	AC400/415	30	A	NB1L-40H 4P B40 30mA A 10kA	198772	Right
	C	1P+N	1	10	AC230/240	30	A	NB1L-40H 1PN C1 30mA A 10kA	198147	Right
	C	1P+N	2	10	AC230/240	30	A	NB1L-40H 1PN C2 30mA A 10kA	198159	Right
	C	1P+N	3	10	AC230/240	30	A	NB1L-40H 1PN C3 30mA A 10kA	198171	Right
	C	1P+N	4	10	AC230/240	30	A	NB1L-40H 1PN C4 30mA A 10kA	198179	Right
	C	1P+N	6	10	AC230/240	30	A	NB1L-40H 1PN C6 30mA A 10kA	198187	Right
	C	1P+N	10	10	AC230/240	30	A	NB1L-40H 1PN C10 30mA A 10kA	198151	Right
	C	1P+N	10	10	AC230/240	300	A	NB1L-40H 1PN C10 300mA A 10kA	198436	Right
	C	1P+N	13	10	AC230/240	30	A	NB1L-40H 1P+N C13 30mA A 10kA	198933	Right
	C	1P+N	16	10	AC230/240	30	A	NB1L-40H 1PN C16 30mA A 10kA	198155	Right
	C	1P+N	20	10	AC230/240	30	A	NB1L-40H 1PN C20 30mA A 10kA	198163	Right
	C	1P+N	25	10	AC230/240	30	A	NB1L-40H 1PN C25 30mA A 10kA	198167	Right
	C	1P+N	32	10	AC230/240	30	A	NB1L-40H 1PN C32 30mA A 10kA	198175	Right
	C	1P+N	40	10	AC230/240	30	A	NB1L-40H 1PN C40 30mA A 10kA	198183	Right
	C	2P	1	10	AC230/240	30	A	NB1L-40H 2P C1 30mA A 10kA	198191	Right
	C	2P	2	10	AC230/240	30	A	NB1L-40H 2P C2 30mA A 10kA	198203	Right
	C	2P	3	10	AC230/240	30	A	NB1L-40H 2P C3 30mA A 10kA	198215	Right
	C	2P	4	10	AC230/240	30	A	NB1L-40H 2P C4 30mA A 10kA	198223	Right
	C	2P	6	10	AC230/240	30	A	NB1L-40H 2P C6 30mA A 10kA	198231	Right
	C	2P	10	10	AC230/240	30	A	NB1L-40H 2P C10 30mA A 10kA	198195	Right
	C	2P	13	10	AC230/240	30	A	NB1L-40H 2P C13 30mA A 10kA	198934	Right
	C	2P	16	10	AC230/240	30	A	NB1L-40H 2P C16 30mA A 10kA	198199	Right
	C	2P	20	10	AC230/240	30	A	NB1L-40H 2P C20 30mA A 10kA	198207	Right
	C	2P	25	10	AC230/240	30	A	NB1L-40H 2P C25 30mA A 10kA	198211	Right
	C	2P	32	10	AC230/240	30	A	NB1L-40H 2P C32 30mA A 10kA	198219	Right
	C	2P	40	10	AC230/240	30	A	NB1L-40H 2P C40 30mA A 10kA	198227	Right
	C	2P	40	10	AC230/240	30	A	NB1L-40H 2P C40 30mA A 10kA	198227	Right
	C	2P	40	10	AC230/240	30	A	NB1L-40H 2P C40 30mA A 10kA	198227	Right
	C	3P	1	10	AC400/415	30	A	NB1L-40H 3P C1 30mA A 10kA	198235	Right
	C	3P	2	10	AC400/415	30	A	NB1L-40H 3P C2 30mA A 10kA	198247	Right
	C	3P	3	10	AC400/415	30	A	NB1L-40H 3P C3 30mA A 10kA	198259	Right

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	3P	4	10	AC400/415	30	A	NB1L-40H 3P C4 30mA A 10kA	198267	Right
	C	3P	6	10	AC400/415	30	A	NB1L-40H 3P C6 30mA A 10kA	198275	Right
	C	3P	10	10	AC400/415	30	A	NB1L-40H 3P C10 30mA A 10kA	198239	Right
	C	3P	13	10	AC400/415	30	A	NB1L-40H 3P C13 30mA A 10kA	198935	Right
	C	3P	16	10	AC400/415	30	A	NB1L-40H 3P C16 30mA A 10kA	198243	Right
	C	3P	20	10	AC400/415	30	A	NB1L-40H 3P C20 30mA A 10kA	198251	Right
	C	3P	25	10	AC400/415	30	A	NB1L-40H 3P C25 30mA A 10kA	198255	Right
	C	3P	25	10	AC400/415	300	A	NB1L-40H 3P C25 300mA A 10kA	198915	Right
	C	3P	32	10	AC400/415	30	A	NB1L-40H 3P C32 30mA A 10kA	198263	Right
	C	3P	40	10	AC400/415	30	A	NB1L-40H 3P C40 30mA A 10kA	198271	Right
	C	3P	40	10	AC400/415	300	A	NB1L-40H 3P C40 300mA A 10kA	198916	Right
	C	3P+N	1	10	AC400/415	30	A	NB1L-40H 3PN C1 30mA A 10kA	198279	Right
	C	3P+N	2	10	AC400/415	30	A	NB1L-40H 3PN C2 30mA A 10kA	198291	Right
	C	3P+N	3	10	AC400/415	30	A	NB1L-40H 3PN C3 30mA A 10kA	198303	Right
	C	3P+N	4	10	AC400/415	30	A	NB1L-40H 3PN C4 30mA A 10kA	198311	Right
	C	3P+N	6	10	AC400/415	30	A	NB1L-40H 3PN C6 30mA A 10kA	198319	Right
	C	3P+N	10	10	AC400/415	30	A	NB1L-40H 3PN C10 30mA A 10kA	198283	Right
	C	3P+N	13	10	AC400/415	30	A	NB1L-40H 3P+N C13 30mA A 10kA	198936	Right
	C	3P+N	16	10	AC400/415	30	A	NB1L-40H 3PN C16 30mA A 10kA	198287	Right
	C	3P+N	20	10	AC400/415	30	A	NB1L-40H 3PN C20 30mA A 10kA	198295	Right
	C	3P+N	25	10	AC400/415	30	A	NB1L-40H 3PN C25 30mA A 10kA	198299	Right
	C	3P+N	32	10	AC400/415	30	A	NB1L-40H 3PN C32 30mA A 10kA	198307	Right
	C	3P+N	40	10	AC400/415	30	A	NB1L-40H 3PN C40 30mA A 10kA	198315	Right
	C	4P	1	10	AC400/415	30	A	NB1L-40H 4P C1 30mA A 10kA	198323	Right
	C	4P	2	10	AC400/415	30	A	NB1L-40H 4P C2 30mA A 10kA	198335	Right
	C	4P	3	10	AC400/415	30	A	NB1L-40H 4P C3 30mA A 10kA	198347	Right
	C	4P	4	10	AC400/415	30	A	NB1L-40H 4P C4 30mA A 10kA	198355	Right
	C	4P	6	10	AC400/415	30	A	NB1L-40H 4P C6 30mA A 10kA	198363	Right
	C	4P	10	10	AC400/415	30	A	NB1L-40H 4P C10 30mA A 10kA	198327	Right
	C	4P	13	10	AC400/415	30	A	NB1L-40H 4P C13 30mA A 10kA	198932	Right
	C	4P	16	10	AC400/415	30	A	NB1L-40H 4P C16 30mA A 10kA	198331	Right
	C	4P	16	10	AC400/415	300	A	NB1L-40H 4P C16 300mA A 10kA	198437	Right
	C	4P	20	10	AC400/415	30	A	NB1L-40H 4P C20 30mA A 10kA	198339	Right
	C	4P	20	10	AC400/415	300	A	NB1L-40H 4P C20 300mA A 10kA	198438	Right
	C	4P	25	10	AC400/415	30	A	NB1L-40H 4P C25 30mA A 10kA	198343	Right
	C	4P	25	10	AC400/415	300	A	NB1L-40H 4P C25 300mA A 10kA	198439	Right
	C	4P	32	10	AC400/415	30	A	NB1L-40H 4P C32 30mA A 10kA	198351	Right
	C	4P	32	10	AC400/415	300	A	NB1L-40H 4P C32 300mA A 10kA	198440	Right
	C	4P	40	10	AC400/415	30	A	NB1L-40H 4P C40 30mA A 10kA	198359	Right
	C	4P	40	10	AC400/415	300	A	NB1L-40H 4P C40 300mA A 10kA	198441	Right
	B	1P+N	1	6	AC230/240	30	AC	NB1L-40 1PN B1 30mA AC 6kA	198443	Right
	B	1P+N	1	6	AC230/240	100	AC	NB1L-40 1PN B1 100mA AC 6kA	198553	Right

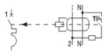
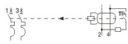
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	1P+N	1	6	AC230/240	300	AC	NB1L-40 1PN B1 300mA AC 6kA	198608	Right
	B	1P+N	2	6	AC230/240	30	AC	NB1L-40 1PN B2 30mA AC 6kA	198444	Right
	B	1P+N	2	6	AC230/240	100	AC	NB1L-40 1PN B2 100mA AC 6kA	198554	Right
	B	1P+N	2	6	AC230/240	300	AC	NB1L-40 1PN B2 300mA AC 6kA	198609	Right
	B	1P+N	3	6	AC230/240	30	AC	NB1L-40 1PN B3 30mA AC 6kA	198445	Right
	B	1P+N	3	6	AC230/240	100	AC	NB1L-40 1PN B3 100mA AC 6kA	198555	Right
	B	1P+N	3	6	AC230/240	300	AC	NB1L-40 1PN B3 300mA AC 6kA	198610	Right
	B	1P+N	4	6	AC230/240	30	AC	NB1L-40 1PN B4 30mA AC 6kA	198446	Right
	B	1P+N	4	6	AC230/240	100	AC	NB1L-40 1PN B4 100mA AC 6kA	198556	Right
	B	1P+N	4	6	AC230/240	300	AC	NB1L-40 1PN B4 300mA AC 6kA	198611	Right
	B	1P+N	6	6	AC230/240	30	AC	NB1L-40 1PN B6 30mA AC 6kA	198447	Right
	B	1P+N	6	6	AC230/240	100	AC	NB1L-40 1PN B6 100mA AC 6kA	198557	Right
	B	1P+N	6	6	AC230/240	300	AC	NB1L-40 1PN B6 300mA AC 6kA	198612	Right
	B	1P+N	10	6	AC230/240	30	AC	NB1L-40 1PN B10 30mA AC 6kA	198448	Right
	B	1P+N	10	6	AC230/240	100	AC	NB1L-40 1PN B10 100mA AC 6kA	198558	Right
	B	1P+N	10	6	AC230/240	300	AC	NB1L-40 1PN B10 300mA AC 6kA	198613	Right
	B	1P+N	16	6	AC230/240	30	AC	NB1L-40 1PN B16 30mA AC 6kA	198449	Right
	B	1P+N	16	6	AC230/240	100	AC	NB1L-40 1PN B16 100mA AC 6kA	198559	Right
	B	1P+N	16	6	AC230/240	300	AC	NB1L-40 1PN B16 300mA AC 6kA	198614	Right
	B	1P+N	20	6	AC230/240	30	AC	NB1L-40 1PN B20 30mA AC 6kA	198450	Right
	B	1P+N	20	6	AC230/240	100	AC	NB1L-40 1PN B20 100mA AC 6kA	198560	Right
	B	1P+N	20	6	AC230/240	300	AC	NB1L-40 1PN B20 300mA AC 6kA	198615	Right
	B	1P+N	25	6	AC230/240	30	AC	NB1L-40 1PN B25 30mA AC 6kA	198451	Right
	B	1P+N	25	6	AC230/240	100	AC	NB1L-40 1PN B25 100mA AC 6kA	198561	Right
	B	1P+N	25	6	AC230/240	300	AC	NB1L-40 1PN B25 300mA AC 6kA	198616	Right
	B	1P+N	32	6	AC230/240	30	AC	NB1L-40 1PN B32 30mA AC 6kA	198452	Right
	B	1P+N	32	6	AC230/240	100	AC	NB1L-40 1PN B32 100mA AC 6kA	198562	Right
	B	1P+N	32	6	AC230/240	300	AC	NB1L-40 1PN B32 300mA AC 6kA	198617	Right
	B	1P+N	40	6	AC230/240	30	AC	NB1L-40 1PN B40 30mA AC 6kA	198453	Right
	B	1P+N	40	6	AC230/240	100	AC	NB1L-40 1PN B40 100mA AC 6kA	198563	Right
	B	1P+N	40	6	AC230/240	300	AC	NB1L-40 1PN B40 300mA AC 6kA	198618	Right
	B	2P	1	6	AC230/240	30	AC	NB1L-40 2P B1 30mA AC 6kA	198454	Right
	B	2P	1	6	AC230/240	100	AC	NB1L-40 2P B1 100mA AC 6kA	198564	Right
	B	2P	1	6	AC230/240	300	AC	NB1L-40 2P B1 300mA AC 6kA	198619	Right
	B	2P	2	6	AC230/240	30	AC	NB1L-40 2P B2 30mA AC 6kA	198455	Right
	B	2P	2	6	AC230/240	100	AC	NB1L-40 2P B2 100mA AC 6kA	198565	Right
	B	2P	2	6	AC230/240	300	AC	NB1L-40 2P B2 300mA AC 6kA	198620	Right
	B	2P	3	6	AC230/240	30	AC	NB1L-40 2P B3 30mA AC 6kA	198456	Right
	B	2P	3	6	AC230/240	100	AC	NB1L-40 2P B3 100mA AC 6kA	198566	Right
	B	2P	3	6	AC230/240	300	AC	NB1L-40 2P B3 300mA AC 6kA	198621	Right
	B	2P	4	6	AC230/240	30	AC	NB1L-40 2P B4 30mA AC 6kA	198457	Right
	B	2P	4	6	AC230/240	100	AC	NB1L-40 2P B4 100mA AC 6kA	198567	Right
	B	2P	4	6	AC230/240	300	AC	NB1L-40 2P B4 300mA AC 6kA	198622	Right

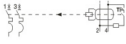
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	2P	4	6	AC230/240	300	AC	NB1L-40 2P B4 300mA AC 6kA	198622	Right
	B	2P	6	6	AC230/240	30	AC	NB1L-40 2P B6 30mA AC 6kA	198458	Right
	B	2P	6	6	AC230/240	100	AC	NB1L-40 2P B6 100mA AC 6kA	198568	Right
	B	2P	6	6	AC230/240	300	AC	NB1L-40 2P B6 300mA AC 6kA	198623	Right
	B	2P	10	6	AC230/240	30	AC	NB1L-40 2P B10 30mA AC 6kA	198459	Right
	B	2P	10	6	AC230/240	100	AC	NB1L-40 2P B10 100mA AC 6kA	198569	Right
	B	2P	10	6	AC230/240	300	AC	NB1L-40 2P B10 300mA AC 6kA	198624	Right
	B	2P	16	6	AC230/240	30	AC	NB1L-40 2P B16 30mA AC 6kA	198460	Right
	B	2P	16	6	AC230/240	100	AC	NB1L-40 2P B16 100mA AC 6kA	198570	Right
	B	2P	16	6	AC230/240	300	AC	NB1L-40 2P B16 300mA AC 6kA	198625	Right
	B	2P	20	6	AC230/240	30	AC	NB1L-40 2P B20 30mA AC 6kA	198461	Right
	B	2P	20	6	AC230/240	100	AC	NB1L-40 2P B20 100mA AC 6kA	198571	Right
	B	2P	20	6	AC230/240	300	AC	NB1L-40 2P B20 300mA AC 6kA	198626	Right
	B	2P	25	6	AC230/240	30	AC	NB1L-40 2P B25 30mA AC 6kA	198462	Right
	B	2P	25	6	AC230/240	100	AC	NB1L-40 2P B25 100mA AC 6kA	198572	Right
	B	2P	25	6	AC230/240	300	AC	NB1L-40 2P B25 300mA AC 6kA	198627	Right
	B	2P	32	6	AC230/240	30	AC	NB1L-40 2P B32 30mA AC 6kA	198463	Right
	B	2P	32	6	AC230/240	100	AC	NB1L-40 2P B32 100mA AC 6kA	198573	Right
	B	2P	32	6	AC230/240	300	AC	NB1L-40 2P B32 300mA AC 6kA	198628	Right
	B	2P	40	6	AC230/240	30	AC	NB1L-40 2P B40 30mA AC 6kA	198464	Right
	B	2P	40	6	AC230/240	100	AC	NB1L-40 2P B40 100mA AC 6kA	198574	Right
	B	2P	40	6	AC230/240	300	AC	NB1L-40 2P B40 300mA AC 6kA	198629	Right
	B	3P	1	6	AC400/415	30	AC	NB1L-40 3P B1 30mA AC 6kA	198465	Right
	B	3P	1	6	AC400/415	100	AC	NB1L-40 3P B1 100mA AC 6kA	198575	Right
	B	3P	1	6	AC400/415	300	AC	NB1L-40 3P B1 300mA AC 6kA	198630	Right
	B	3P	2	6	AC400/415	30	AC	NB1L-40 3P B2 30mA AC 6kA	198466	Right
	B	3P	2	6	AC400/415	100	AC	NB1L-40 3P B2 100mA AC 6kA	198576	Right
	B	3P	2	6	AC400/415	300	AC	NB1L-40 3P B2 300mA AC 6kA	198631	Right
	B	3P	3	6	AC400/415	30	AC	NB1L-40 3P B3 30mA AC 6kA	198467	Right
	B	3P	3	6	AC400/415	100	AC	NB1L-40 3P B3 100mA AC 6kA	198577	Right
	B	3P	3	6	AC400/415	300	AC	NB1L-40 3P B3 300mA AC 6kA	198632	Right
	B	3P	4	6	AC400/415	30	AC	NB1L-40 3P B4 30mA AC 6kA	198468	Right
	B	3P	4	6	AC400/415	100	AC	NB1L-40 3P B4 100mA AC 6kA	198578	Right
	B	3P	4	6	AC400/415	300	AC	NB1L-40 3P B4 300mA AC 6kA	198633	Right
	B	3P	6	6	AC400/415	30	AC	NB1L-40 3P B6 30mA AC 6kA	198469	Right
	B	3P	6	6	AC400/415	100	AC	NB1L-40 3P B6 100mA AC 6kA	198579	Right
	B	3P	6	6	AC400/415	300	AC	NB1L-40 3P B6 300mA AC 6kA	198634	Right
	B	3P	10	6	AC400/415	30	AC	NB1L-40 3P B10 30mA AC 6kA	198470	Right
	B	3P	10	6	AC400/415	100	AC	NB1L-40 3P B10 100mA AC 6kA	198580	Right
	B	3P	10	6	AC400/415	300	AC	NB1L-40 3P B10 300mA AC 6kA	198635	Right
	B	3P	16	6	AC400/415	30	AC	NB1L-40 3P B16 30mA AC 6kA	198471	Right
	B	3P	16	6	AC400/415	100	AC	NB1L-40 3P B16 100mA AC 6kA	198581	Right

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	3P	16	6	AC400/415	300	AC	NB1L-40 3P B16 300mA AC 6kA	198636	Right
	B	3P	20	6	AC400/415	30	AC	NB1L-40 3P B20 30mA AC 6kA	198472	Right
	B	3P	20	6	AC400/415	100	AC	NB1L-40 3P B20 100mA AC 6kA	198582	Right
	B	3P	20	6	AC400/415	300	AC	NB1L-40 3P B20 300mA AC 6kA	198637	Right
	B	3P	25	6	AC400/415	30	AC	NB1L-40 3P B25 30mA AC 6kA	198473	Right
	B	3P	25	6	AC400/415	100	AC	NB1L-40 3P B25 100mA AC 6kA	198583	Right
	B	3P	25	6	AC400/415	300	AC	NB1L-40 3P B25 300mA AC 6kA	198638	Right
	B	3P	32	6	AC400/415	30	AC	NB1L-40 3P B32 30mA AC 6kA	198474	Right
	B	3P	32	6	AC400/415	100	AC	NB1L-40 3P B32 100mA AC 6kA	198584	Right
	B	3P	32	6	AC400/415	300	AC	NB1L-40 3P B32 300mA AC 6kA	198639	Right
	B	3P	40	6	AC400/415	30	AC	NB1L-40 3P B40 30mA AC 6kA	198475	Right
	B	3P	40	6	AC400/415	100	AC	NB1L-40 3P B40 100mA AC 6kA	198585	Right
	B	3P	40	6	AC400/415	300	AC	NB1L-40 3P B40 300mA AC 6kA	198640	Right
	B	3P+N	1	6	AC400/415	30	AC	NB1L-40 3PN B1 30mA AC 6kA	198476	Right
	B	3P+N	1	6	AC400/415	100	AC	NB1L-40 3PN B1 100mA AC 6kA	198586	Right
	B	3P+N	1	6	AC400/415	300	AC	NB1L-40 3PN B1 300mA AC 6kA	198641	Right
	B	3P+N	2	6	AC400/415	30	AC	NB1L-40 3PN B2 30mA AC 6kA	198477	Right
	B	3P+N	2	6	AC400/415	100	AC	NB1L-40 3PN B2 100mA AC 6kA	198587	Right
	B	3P+N	2	6	AC400/415	300	AC	NB1L-40 3PN B2 300mA AC 6kA	198642	Right
	B	3P+N	3	6	AC400/415	30	AC	NB1L-40 3PN B3 30mA AC 6kA	198478	Right
	B	3P+N	3	6	AC400/415	100	AC	NB1L-40 3PN B3 100mA AC 6kA	198588	Right
	B	3P+N	3	6	AC400/415	300	AC	NB1L-40 3PN B3 300mA AC 6kA	198643	Right
	B	3P+N	4	6	AC400/415	30	AC	NB1L-40 3PN B4 30mA AC 6kA	198479	Right
	B	3P+N	4	6	AC400/415	100	AC	NB1L-40 3PN B4 100mA AC 6kA	198589	Right
	B	3P+N	4	6	AC400/415	300	AC	NB1L-40 3PN B4 300mA AC 6kA	198644	Right
	B	3P+N	6	6	AC400/415	30	AC	NB1L-40 3PN B6 30mA AC 6kA	198480	Right
	B	3P+N	6	6	AC400/415	100	AC	NB1L-40 3PN B6 100mA AC 6kA	198590	Right
	B	3P+N	6	6	AC400/415	300	AC	NB1L-40 3PN B6 300mA AC 6kA	198645	Right
	B	3P+N	10	6	AC400/415	30	AC	NB1L-40 3PN B10 30mA AC 6kA	198481	Right
	B	3P+N	10	6	AC400/415	100	AC	NB1L-40 3PN B10 100mA AC 6kA	198591	Right
	B	3P+N	10	6	AC400/415	300	AC	NB1L-40 3PN B10 300mA AC 6kA	198646	Right
	B	3P+N	16	6	AC400/415	30	AC	NB1L-40 3PN B16 30mA AC 6kA	198482	Right
	B	3P+N	16	6	AC400/415	100	AC	NB1L-40 3PN B16 100mA AC 6kA	198592	Right
	B	3P+N	16	6	AC400/415	300	AC	NB1L-40 3PN B16 300mA AC 6kA	198647	Right
	B	3P+N	20	6	AC400/415	30	AC	NB1L-40 3PN B20 30mA AC 6kA	198483	Right
	B	3P+N	20	6	AC400/415	100	AC	NB1L-40 3PN B20 100mA AC 6kA	198593	Right
	B	3P+N	20	6	AC400/415	300	AC	NB1L-40 3PN B20 300mA AC 6kA	198648	Right
	B	3P+N	25	6	AC400/415	30	AC	NB1L-40 3PN B25 30mA AC 6kA	198484	Right
	B	3P+N	25	6	AC400/415	100	AC	NB1L-40 3PN B25 100mA AC 6kA	198594	Right
	B	3P+N	25	6	AC400/415	300	AC	NB1L-40 3PN B25 300mA AC 6kA	198649	Right
	B	3P+N	32	6	AC400/415	30	AC	NB1L-40 3PN B32 30mA AC 6kA	198485	Right
	B	3P+N	32	6	AC400/415	100	AC	NB1L-40 3PN B32 100mA AC 6kA	198595	Right

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	3P+N	32	6	AC400/415	300	AC	NB1L-40 3PN B32 300mA AC 6kA	198650	Right
	B	3P+N	40	6	AC400/415	30	AC	NB1L-40 3PN B40 30mA AC 6kA	198486	Right
	B	3P+N	40	6	AC400/415	100	AC	NB1L-40 3PN B40 100mA AC 6kA	198596	Right
	B	3P+N	40	6	AC400/415	300	AC	NB1L-40 3PN B40 300mA AC 6kA	198651	Right
	B	4P	1	6	AC400/415	30	AC	NB1L-40 4P B1 30mA AC 6kA	198487	Right
	B	4P	1	6	AC400/415	100	AC	NB1L-40 4P B1 100mA AC 6kA	198597	Right
	B	4P	1	6	AC400/415	300	AC	NB1L-40 4P B1 300mA AC 6kA	198652	Right
	B	4P	2	6	AC400/415	30	AC	NB1L-40 4P B2 30mA AC 6kA	198488	Right
	B	4P	2	6	AC400/415	100	AC	NB1L-40 4P B2 100mA AC 6kA	198598	Right
	B	4P	2	6	AC400/415	300	AC	NB1L-40 4P B2 300mA AC 6kA	198653	Right
	B	4P	3	6	AC400/415	30	AC	NB1L-40 4P B3 30mA AC 6kA	198489	Right
	B	4P	3	6	AC400/415	100	AC	NB1L-40 4P B3 100mA AC 6kA	198599	Right
	B	4P	3	6	AC400/415	300	AC	NB1L-40 4P B3 300mA AC 6kA	198654	Right
	B	4P	4	6	AC400/415	30	AC	NB1L-40 4P B4 30mA AC 6kA	198490	Right
	B	4P	4	6	AC400/415	100	AC	NB1L-40 4P B4 100mA AC 6kA	198600	Right
	B	4P	4	6	AC400/415	300	AC	NB1L-40 4P B4 300mA AC 6kA	198655	Right
	B	4P	6	6	AC400/415	30	AC	NB1L-40 4P B6 30mA AC 6kA	198491	Right
	B	4P	6	6	AC400/415	100	AC	NB1L-40 4P B6 100mA AC 6kA	198601	Right
	B	4P	6	6	AC400/415	300	AC	NB1L-40 4P B6 300mA AC 6kA	198656	Right
	B	4P	10	6	AC400/415	30	AC	NB1L-40 4P B10 30mA AC 6kA	198492	Right
	B	4P	10	6	AC400/415	100	AC	NB1L-40 4P B10 100mA AC 6kA	198602	Right
	B	4P	10	6	AC400/415	300	AC	NB1L-40 4P B10 300mA AC 6kA	198657	Right
	B	4P	16	6	AC400/415	30	AC	NB1L-40 4P B16 30mA AC 6kA	198493	Right
	B	4P	16	6	AC400/415	100	AC	NB1L-40 4P B16 100mA AC 6kA	198603	Right
	B	4P	16	6	AC400/415	300	AC	NB1L-40 4P B16 300mA AC 6kA	198658	Right
	B	4P	20	6	AC400/415	30	AC	NB1L-40 4P B20 30mA AC 6kA	198494	Right
	B	4P	20	6	AC400/415	100	AC	NB1L-40 4P B20 100mA AC 6kA	198604	Right
	B	4P	20	6	AC400/415	300	AC	NB1L-40 4P B20 300mA AC 6kA	198659	Right
	B	4P	25	6	AC400/415	30	AC	NB1L-40 4P B25 30mA AC 6kA	198495	Right
	B	4P	25	6	AC400/415	100	AC	NB1L-40 4P B25 100mA AC 6kA	198605	Right
	B	4P	25	6	AC400/415	300	AC	NB1L-40 4P B25 300mA AC 6kA	198660	Right
	B	4P	32	6	AC400/415	30	AC	NB1L-40 4P B32 30mA AC 6kA	198496	Right
	B	4P	32	6	AC400/415	100	AC	NB1L-40 4P B32 100mA AC 6kA	198606	Right
	B	4P	32	6	AC400/415	300	AC	NB1L-40 4P B32 300mA AC 6kA	198661	Right
	B	4P	40	6	AC400/415	30	AC	NB1L-40 4P B40 30mA AC 6kA	198497	Right
	B	4P	40	6	AC400/415	100	AC	NB1L-40 4P B40 100mA AC 6kA	198607	Right
	B	4P	40	6	AC400/415	300	AC	NB1L-40 4P B40 300mA AC 6kA	198662	Right
	C	1P+N	1	6	AC230/240	30	AC	NB1L-40 1PN C1 30mA AC 6kA	197927	Right
	C	1P+N	1	6	AC230/240	100	AC	NB1L-40 1PN C1 100mA AC 6kA	197924	Right
	C	1P+N	1	6	AC230/240	300	AC	NB1L-40 1PN C1 300mA AC 6kA	197925	Right
	C	1P+N	2	6	AC230/240	30	AC	NB1L-40 1PN C2 30mA AC 6kA	197939	Right
	C	1P+N	2	6	AC230/240	100	AC	NB1L-40 1PN C2 100mA AC 6kA	197936	Right

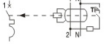
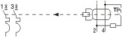
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	1P+N	2	6	AC230/240	300	AC	NB1L-40 1PN C2 300mA AC 6kA	197937	Right
	C	1P+N	3	6	AC230/240	30	AC	NB1L-40 1PN C3 30mA AC 6kA	197951	Right
	C	1P+N	3	6	AC230/240	100	AC	NB1L-40 1PN C3 100mA AC 6kA	197948	Right
	C	1P+N	3	6	AC230/240	300	AC	NB1L-40 1PN C3 300mA AC 6kA	197949	Right
	C	1P+N	4	6	AC230/240	30	AC	NB1L-40 1PN C4 30mA AC 6kA	197959	Right
	C	1P+N	4	6	AC230/240	100	AC	NB1L-40 1PN C4 100mA AC 6kA	197956	Right
	C	1P+N	4	6	AC230/240	300	AC	NB1L-40 1PN C4 300mA AC 6kA	197957	Right
	C	1P+N	6	6	AC230/240	30	AC	NB1L-40 1PN C6 30mA AC 6kA	197967	Right
	C	1P+N	6	6	AC230/240	100	AC	NB1L-40 1PN C6 100mA AC 6kA	197964	Right
	C	1P+N	6	6	AC230/240	300	AC	NB1L-40 1PN C6 300mA AC 6kA	197965	Right
	C	1P+N	10	6	AC230/240	30	AC	NB1L-40 1PN C10 30mA AC 6kA	197931	Right
	C	1P+N	10	6	AC230/240	100	AC	NB1L-40 1PN C10 100mA AC 6kA	197928	Right
	C	1P+N	10	6	AC230/240	300	AC	NB1L-40 1PN C10 300mA AC 6kA	197929	Right
	C	1P+N	16	6	AC230/240	30	AC	NB1L-40 1PN C16 30mA AC 6kA	197935	Right
	C	1P+N	16	6	AC110	30	AC	NB1L-40 1P+N C16 30mA AC#6kA 110V	324879	Right
	C	1P+N	16	6	AC230/240	100	AC	NB1L-40 1PN C16 100mA AC 6kA	197932	Right
	C	1P+N	16	6	AC230/240	300	AC	NB1L-40 1PN C16 300mA AC 6kA	197933	Right
	C	1P+N	20	6	AC230/240	30	AC	NB1L-40 1PN C20 30mA AC 6kA	197943	Right
	C	1P+N	20	6	AC110	30	AC	NB1L-40 1P+N C20 30mA AC#6kA 110V	324880	Right
	C	1P+N	20	6	AC230/240	100	AC	NB1L-40 1PN C20 100mA AC 6kA	197940	Right
	C	1P+N	20	6	AC230/240	300	AC	NB1L-40 1PN C20 300mA AC 6kA	197941	Right
	C	1P+N	25	6	AC230/240	30	AC	NB1L-40 1PN C25 30mA AC 6kA	197947	Right
	C	1P+N	25	6	AC110	30	AC	NB1L-40 1P+N C25 30mA AC#6kA 110V	324881	Right
	C	1P+N	25	6	AC230/240	100	AC	NB1L-40 1PN C25 100mA AC 6kA	197944	Right
	C	1P+N	25	6	AC230/240	300	AC	NB1L-40 1PN C25 300mA AC 6kA	197945	Right
	C	1P+N	32	6	AC230/240	30	AC	NB1L-40 1PN C32 30mA AC 6kA	197955	Right
	C	1P+N	32	6	AC110	30	AC	NB1L-40 1P+N C32 30mA AC#6kA 110V	324882	Right
	C	1P+N	32	6	AC230/240	100	AC	NB1L-40 1PN C32 100mA AC 6kA	197952	Right
	C	1P+N	32	6	AC230/240	300	AC	NB1L-40 1PN C32 300mA AC 6kA	197953	Right
	C	1P+N	40	6	AC230/240	30	AC	NB1L-40 1PN C40 30mA AC 6kA	197963	Right
	C	1P+N	40	6	AC230/240	100	AC	NB1L-40 1PN C40 100mA AC 6kA	197960	Right
	C	1P+N	40	6	AC230/240	300	AC	NB1L-40 1PN C40 300mA AC 6kA	197961	Right
	C	2P	1	6	AC230/240	30	AC	NB1L-40 2P C1 30mA AC 6kA	197971	Right
	C	2P	1	6	AC230/240	100	AC	NB1L-40 2P C1 100mA AC 6kA	197968	Right
	C	2P	1	6	AC230/240	300	AC	NB1L-40 2P C1 300mA AC 6kA	197969	Right
	C	2P	2	6	AC230/240	30	AC	NB1L-40 2P C2 30mA AC 6kA	197983	Right
	C	2P	2	6	AC230/240	100	AC	NB1L-40 2P C2 100mA AC 6kA	197980	Right
	C	2P	2	6	AC230/240	300	AC	NB1L-40 2P C2 300mA AC 6kA	197981	Right
	C	2P	3	6	AC230/240	30	AC	NB1L-40 2P C3 30mA AC 6kA	197995	Right
	C	2P	3	6	AC230/240	100	AC	NB1L-40 2P C3 100mA AC 6kA	197992	Right
	C	2P	3	6	AC230/240	300	AC	NB1L-40 2P C3 300mA AC 6kA	197993	Right
	C	2P	4	6	AC230/240	30	AC	NB1L-40 2P C4 30mA AC 6kA	198003	Right

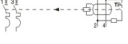
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	2P	4	6	AC230/240	100	AC	NB1L-40 2P C4 100mA AC 6kA	198000	Right
	C	2P	4	6	AC230/240	300	AC	NB1L-40 2P C4 300mA AC 6kA	198001	Right
	C	2P	6	6	AC230/240	30	AC	NB1L-40 2P C6 30mA AC 6kA	198011	Right
	C	2P	6	6	AC230/240	100	AC	NB1L-40 2P C6 100mA AC 6kA	198008	Right
	C	2P	6	6	AC230/240	300	AC	NB1L-40 2P C6 300mA AC 6kA	198009	Right
	C	2P	10	6	AC230/240	30	AC	NB1L-40 2P C10 30mA AC 6kA	197975	Right
	C	2P	10	6	AC230/240	100	AC	NB1L-40 2P C10 100mA AC 6kA	197972	Right
	C	2P	10	6	AC230/240	300	AC	NB1L-40 2P C10 300mA AC 6kA	197973	Right
	C	2P	16	6	AC230/240	30	AC	NB1L-40 2P C16 30mA AC 6kA	197979	Right
	C	2P	16	6	AC230/240	100	AC	NB1L-40 2P C16 100mA AC 6kA	197976	Right
	C	2P	16	6	AC230/240	300	AC	NB1L-40 2P C16 300mA AC 6kA	197977	Right
	C	2P	20	6	AC230/240	30	AC	NB1L-40 2P C20 30mA AC 6kA	197987	Right
	C	2P	20	6	AC230/240	100	AC	NB1L-40 2P C20 100mA AC 6kA	197984	Right
	C	2P	20	6	AC230/240	300	AC	NB1L-40 2P C20 300mA AC 6kA	197985	Right
	C	2P	25	6	AC230/240	30	AC	NB1L-40 2P C25 30mA AC 6kA	197991	Right
	C	2P	25	6	AC230/240	100	AC	NB1L-40 2P C25 100mA AC 6kA	197988	Right
	C	2P	25	6	AC230/240	300	AC	NB1L-40 2P C25 300mA AC 6kA	197989	Right
	C	2P	32	6	AC230/240	30	AC	NB1L-40 2P C32 30mA AC 6kA	197999	Right
	C	2P	32	6	AC230/240	100	AC	NB1L-40 2P C32 100mA AC 6kA	197996	Right
	C	2P	32	6	AC230/240	300	AC	NB1L-40 2P C32 300mA AC 6kA	197997	Right
	C	2P	40	6	AC230/240	30	AC	NB1L-40 2P C40 30mA AC 6kA	198007	Right
	C	2P	40	6	AC230/240	100	AC	NB1L-40 2P C40 100mA AC 6kA	198004	Right
	C	2P	40	6	AC230/240	300	AC	NB1L-40 2P C40 300mA AC 6kA	198005	Right
	C	3P	1	6	AC400/415	30	AC	NB1L-40 3P C1 30mA AC 6kA	198015	Right
	C	3P	1	6	AC400/415	100	AC	NB1L-40 3P C1 100mA AC 6kA	198012	Right
	C	3P	1	6	AC400/415	300	AC	NB1L-40 3P C1 300mA AC 6kA	198013	Right
	C	3P	2	6	AC400/415	30	AC	NB1L-40 3P C2 30mA AC 6kA	198027	Right
	C	3P	2	6	AC400/415	100	AC	NB1L-40 3P C2 100mA AC 6kA	198024	Right
	C	3P	2	6	AC400/415	300	AC	NB1L-40 3P C2 300mA AC 6kA	198025	Right
	C	3P	3	6	AC400/415	30	AC	NB1L-40 3P C3 30mA AC 6kA	198039	Right
	C	3P	3	6	AC400/415	100	AC	NB1L-40 3P C3 100mA AC 6kA	198036	Right
	C	3P	3	6	AC400/415	300	AC	NB1L-40 3P C3 300mA AC 6kA	198037	Right
	C	3P	4	6	AC400/415	30	AC	NB1L-40 3P C4 30mA AC 6kA	198047	Right
	C	3P	4	6	AC400/415	100	AC	NB1L-40 3P C4 100mA AC 6kA	198044	Right
	C	3P	4	6	AC400/415	300	AC	NB1L-40 3P C4 300mA AC 6kA	198045	Right
	C	3P	6	6	AC400/415	30	AC	NB1L-40 3P C6 30mA AC 6kA	198055	Right
	C	3P	6	6	AC400/415	100	AC	NB1L-40 3P C6 100mA AC 6kA	198052	Right
	C	3P	6	6	AC400/415	300	AC	NB1L-40 3P C6 300mA AC 6kA	198053	Right
	C	3P	10	6	AC400/415	30	AC	NB1L-40 3P C10 30mA AC 6kA	198019	Right
	C	3P	10	6	AC400/415	100	AC	NB1L-40 3P C10 100mA AC 6kA	198016	Right
	C	3P	10	6	AC400/415	300	AC	NB1L-40 3P C10 300mA AC 6kA	198017	Right
	C	3P	16	6	AC400/415	30	AC	NB1L-40 3P C16 30mA AC 6kA	198023	Right

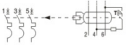
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	3P	16	6	AC400/415	100	AC	NB1L-40 3P C16 100mA AC 6kA	198020	Right
	C	3P	16	6	AC400/415	300	AC	NB1L-40 3P C16 300mA AC 6kA	198021	Right
	C	3P	20	6	AC400/415	30	AC	NB1L-40 3P C20 30mA AC 6kA	198031	Right
	C	3P	20	6	AC400/415	100	AC	NB1L-40 3P C20 100mA AC 6kA	198028	Right
	C	3P	20	6	AC400/415	300	AC	NB1L-40 3P C20 300mA AC 6kA	198029	Right
	C	3P	25	6	AC400/415	30	AC	NB1L-40 3P C25 30mA AC 6kA	198035	Right
	C	3P	25	6	AC400/415	100	AC	NB1L-40 3P C25 100mA AC 6kA	198032	Right
	C	3P	25	6	AC400/415	300	AC	NB1L-40 3P C25 300mA AC 6kA	198033	Right
	C	3P	32	6	AC400/415	30	AC	NB1L-40 3P C32 30mA AC 6kA	198043	Right
	C	3P	32	6	AC400/415	100	AC	NB1L-40 3P C32 100mA AC 6kA	198040	Right
	C	3P	32	6	AC400/415	300	AC	NB1L-40 3P C32 300mA AC 6kA	198041	Right
	C	3P	40	6	AC400/415	30	AC	NB1L-40 3P C40 30mA AC 6kA	198051	Right
	C	3P	40	6	AC400/415	100	AC	NB1L-40 3P C40 100mA AC 6kA	198048	Right
	C	3P	40	6	AC400/415	300	AC	NB1L-40 3P C40 300mA AC 6kA	198049	Right
	C	3P+N	1	6	AC400/415	30	AC	NB1L-40 3PN C1 30mA AC 6kA	198059	Right
	C	3P+N	1	6	AC400/415	100	AC	NB1L-40 3PN C1 100mA AC 6kA	198056	Right
	C	3P+N	1	6	AC400/415	300	AC	NB1L-40 3PN C1 300mA AC 6kA	198057	Right
	C	3P+N	2	6	AC400/415	30	AC	NB1L-40 3PN C2 30mA AC 6kA	198071	Right
	C	3P+N	2	6	AC400/415	100	AC	NB1L-40 3PN C2 100mA AC 6kA	198068	Right
	C	3P+N	2	6	AC400/415	300	AC	NB1L-40 3PN C2 300mA AC 6kA	198069	Right
	C	3P+N	3	6	AC400/415	30	AC	NB1L-40 3PN C3 30mA AC 6kA	198083	Right
	C	3P+N	3	6	AC400/415	100	AC	NB1L-40 3PN C3 100mA AC 6kA	198080	Right
	C	3P+N	3	6	AC400/415	300	AC	NB1L-40 3PN C3 300mA AC 6kA	198081	Right
	C	3P+N	4	6	AC400/415	30	AC	NB1L-40 3PN C4 30mA AC 6kA	198091	Right
	C	3P+N	4	6	AC400/415	100	AC	NB1L-40 3PN C4 100mA AC 6kA	198088	Right
	C	3P+N	4	6	AC400/415	300	AC	NB1L-40 3PN C4 300mA AC 6kA	198089	Right
	C	3P+N	6	6	AC400/415	30	AC	NB1L-40 3PN C6 30mA AC 6kA	198099	Right
	C	3P+N	6	6	AC400/415	100	AC	NB1L-40 3PN C6 100mA AC 6kA	198096	Right
	C	3P+N	6	6	AC400/415	300	AC	NB1L-40 3PN C6 300mA AC 6kA	198097	Right
	C	3P+N	10	6	AC400/415	30	AC	NB1L-40 3PN C10 30mA AC 6kA	198063	Right
	C	3P+N	10	6	AC400/415	100	AC	NB1L-40 3PN C10 100mA AC 6kA	198060	Right
	C	3P+N	10	6	AC400/415	300	AC	NB1L-40 3PN C10 300mA AC 6kA	198061	Right
	C	3P+N	16	6	AC400/415	30	AC	NB1L-40 3PN C16 30mA AC 6kA	198067	Right
	C	3P+N	16	6	AC400/415	100	AC	NB1L-40 3PN C16 100mA AC 6kA	198064	Right
	C	3P+N	16	6	AC400/415	300	AC	NB1L-40 3PN C16 300mA AC 6kA	198065	Right
	C	3P+N	20	6	AC400/415	30	AC	NB1L-40 3PN C20 30mA AC 6kA	198075	Right
	C	3P+N	20	6	AC400/415	100	AC	NB1L-40 3PN C20 100mA AC 6kA	198072	Right
	C	3P+N	20	6	AC400/415	300	AC	NB1L-40 3PN C20 300mA AC 6kA	198073	Right
	C	3P+N	25	6	AC400/415	30	AC	NB1L-40 3PN C25 30mA AC 6kA	198079	Right
	C	3P+N	25	6	AC400/415	100	AC	NB1L-40 3PN C25 100mA AC 6kA	198076	Right
	C	3P+N	25	6	AC400/415	300	AC	NB1L-40 3PN C25 300mA AC 6kA	198077	Right
	C	3P+N	32	6	AC400/415	30	AC	NB1L-40 3PN C32 30mA AC 6kA	198087	Right

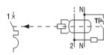
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	3P+N	32	6	AC400/415	100	AC	NB1L-40 3PN C32 100mA AC 6kA	198084	Right
	C	3P+N	32	6	AC400/415	300	AC	NB1L-40 3PN C32 300mA AC 6kA	198085	Right
	C	3P+N	40	6	AC400/415	30	AC	NB1L-40 3PN C40 30mA AC 6kA	198095	Right
	C	3P+N	40	6	AC400/415	100	AC	NB1L-40 3PN C40 100mA AC 6kA	198092	Right
	C	3P+N	40	6	AC400/415	300	AC	NB1L-40 3PN C40 300mA AC 6kA	198093	Right
	C	4P	1	6	AC400/415	30	AC	NB1L-40 4P C1 30mA AC 6kA	198103	Right
	C	4P	1	6	AC400/415	100	AC	NB1L-40 4P C1 100mA AC 6kA	198100	Right
	C	4P	1	6	AC400/415	300	AC	NB1L-40 4P C1 300mA AC 6kA	198101	Right
	C	4P	2	6	AC400/415	30	AC	NB1L-40 4P C2 30mA AC 6kA	198115	Right
	C	4P	2	6	AC400/415	100	AC	NB1L-40 4P C2 100mA AC 6kA	198112	Right
	C	4P	2	6	AC400/415	300	AC	NB1L-40 4P C2 300mA AC 6kA	198113	Right
	C	4P	3	6	AC400/415	30	AC	NB1L-40 4P C3 30mA AC 6kA	198127	Right
	C	4P	3	6	AC400/415	100	AC	NB1L-40 4P C3 100mA AC 6kA	198124	Right
	C	4P	3	6	AC400/415	300	AC	NB1L-40 4P C3 300mA AC 6kA	198125	Right
	C	4P	4	6	AC400/415	30	AC	NB1L-40 4P C4 30mA AC 6kA	198135	Right
	C	4P	4	6	AC400/415	100	AC	NB1L-40 4P C4 100mA AC 6kA	198132	Right
	C	4P	4	6	AC400/415	300	AC	NB1L-40 4P C4 300mA AC 6kA	198133	Right
	C	4P	6	6	AC400/415	30	AC	NB1L-40 4P C6 30mA AC 6kA	198143	Right
	C	4P	6	6	AC400/415	100	AC	NB1L-40 4P C6 100mA AC 6kA	198140	Right
	C	4P	6	6	AC400/415	300	AC	NB1L-40 4P C6 300mA AC 6kA	198141	Right
	C	4P	10	6	AC400/415	30	AC	NB1L-40 4P C10 30mA AC 6kA	198107	Right
	C	4P	10	6	AC400/415	100	AC	NB1L-40 4P C10 100mA AC 6kA	198104	Right
	C	4P	10	6	AC400/415	300	AC	NB1L-40 4P C10 300mA AC 6kA	198105	Right
	C	4P	16	6	AC400/415	30	AC	NB1L-40 4P C16 30mA AC 6kA	198111	Right
	C	4P	16	6	AC400/415	100	AC	NB1L-40 4P C16 100mA AC 6kA	198108	Right
	C	4P	16	6	AC400/415	300	AC	NB1L-40 4P C16 300mA AC 6kA	198109	Right
	C	4P	20	6	AC400/415	30	AC	NB1L-40 4P C20 30mA AC 6kA	198119	Right
	C	4P	20	6	AC400/415	100	AC	NB1L-40 4P C20 100mA AC 6kA	198116	Right
	C	4P	20	6	AC400/415	300	AC	NB1L-40 4P C20 300mA AC 6kA	198117	Right
	C	4P	25	6	AC400/415	30	AC	NB1L-40 4P C25 30mA AC 6kA	198123	Right
	C	4P	25	6	AC400/415	100	AC	NB1L-40 4P C25 100mA AC 6kA	198120	Right
	C	4P	25	6	AC400/415	300	AC	NB1L-40 4P C25 300mA AC 6kA	198121	Right
	C	4P	32	6	AC400/415	30	AC	NB1L-40 4P C32 30mA AC 6kA	198131	Right
	C	4P	32	6	AC400/415	100	AC	NB1L-40 4P C32 100mA AC 6kA	198128	Right
	C	4P	32	6	AC400/415	300	AC	NB1L-40 4P C32 300mA AC 6kA	198129	Right
	C	4P	40	6	AC400/415	30	AC	NB1L-40 4P C40 30mA AC 6kA	198139	Right
	C	4P	40	6	AC400/415	100	AC	NB1L-40 4P C40 100mA AC 6kA	198136	Right
	C	4P	40	6	AC400/415	300	AC	NB1L-40 4P C40 300mA AC 6kA	198137	Right
	B	1P+N	1	10	AC230/240	30	AC	NB1L-40H 1PN B1 30mA AC 10kA	198663	Right
	B	1P+N	1	10	AC230/240	100	AC	NB1L-40H 1PN B1 100mA AC 10kA	198773	Right
	B	1P+N	1	10	AC230/240	300	AC	NB1L-40H 1PN B1 300mA AC 10kA	198828	Right
	B	1P+N	2	10	AC230/240	30	AC	NB1L-40H 1PN B2 30mA AC 10kA	198664	Right

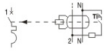
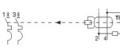
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	1P+N	2	10	AC230/240	100	AC	NB1L-40H 1PN B2 100mA AC 10kA	198774	Right
	B	1P+N	2	10	AC230/240	300	AC	NB1L-40H 1PN B2 300mA AC 10kA	198829	Right
	B	1P+N	3	10	AC230/240	30	AC	NB1L-40H 1PN B3 30mA AC 10kA	198665	Right
	B	1P+N	3	10	AC230/240	100	AC	NB1L-40H 1PN B3 100mA AC 10kA	198775	Right
	B	1P+N	3	10	AC230/240	300	AC	NB1L-40H 1PN B3 300mA AC 10kA	198830	Right
	B	1P+N	4	10	AC230/240	30	AC	NB1L-40H 1PN B4 30mA AC 10kA	198666	Right
	B	1P+N	4	10	AC230/240	100	AC	NB1L-40H 1PN B4 100mA AC 10kA	198776	Right
	B	1P+N	4	10	AC230/240	300	AC	NB1L-40H 1PN B4 300mA AC 10kA	198831	Right
	B	1P+N	6	10	AC230/240	30	AC	NB1L-40H 1PN B6 30mA AC 10kA	198667	Right
	B	1P+N	6	10	AC230/240	100	AC	NB1L-40H 1PN B6 100mA AC 10kA	198777	Right
	B	1P+N	6	10	AC230/240	300	AC	NB1L-40H 1PN B6 300mA AC 10kA	198832	Right
	B	1P+N	10	10	AC230/240	30	AC	NB1L-40H 1PN B10 30mA AC 10kA	198668	Right
	B	1P+N	10	10	AC230/240	100	AC	NB1L-40H 1PN B10 100mA AC 10kA	198778	Right
	B	1P+N	10	10	AC230/240	300	AC	NB1L-40H 1PN B10 300mA AC 10kA	198833	Right
	B	1P+N	16	10	AC230/240	30	AC	NB1L-40H 1PN B16 30mA AC 10kA	198669	Right
	B	1P+N	16	10	AC230/240	100	AC	NB1L-40H 1PN B16 100mA AC 10kA	198779	Right
	B	1P+N	16	10	AC230/240	300	AC	NB1L-40H 1PN B16 300mA AC 10kA	198834	Right
	B	1P+N	20	10	AC230/240	30	AC	NB1L-40H 1PN B20 30mA AC 10kA	198670	Right
	B	1P+N	20	10	AC230/240	100	AC	NB1L-40H 1PN B20 100mA AC 10kA	198780	Right
	B	1P+N	20	10	AC230/240	300	AC	NB1L-40H 1PN B20 300mA AC 10kA	198835	Right
	B	1P+N	25	10	AC230/240	30	AC	NB1L-40H 1PN B25 30mA AC 10kA	198671	Right
	B	1P+N	25	10	AC230/240	100	AC	NB1L-40H 1PN B25 100mA AC 10kA	198781	Right
	B	1P+N	25	10	AC230/240	300	AC	NB1L-40H 1PN B25 300mA AC 10kA	198836	Right
	B	1P+N	32	10	AC230/240	30	AC	NB1L-40H 1PN B32 30mA AC 10kA	198672	Right
	B	1P+N	32	10	AC230/240	100	AC	NB1L-40H 1PN B32 100mA AC 10kA	198782	Right
	B	1P+N	32	10	AC230/240	300	AC	NB1L-40H 1PN B32 300mA AC 10kA	198837	Right
	B	1P+N	40	10	AC230/240	30	AC	NB1L-40H 1PN B40 30mA AC 10kA	198673	Right
	B	1P+N	40	10	AC230/240	100	AC	NB1L-40H 1PN B40 100mA AC 10kA	198783	Right
	B	1P+N	40	10	AC230/240	300	AC	NB1L-40H 1PN B40 300mA AC 10kA	198838	Right
	B	2P	1	10	AC230/240	30	AC	NB1L-40H 2P B1 30mA AC 10kA	198674	Right
	B	2P	1	10	AC230/240	100	AC	NB1L-40H 2P B1 100mA AC 10kA	198784	Right
	B	2P	1	10	AC230/240	300	AC	NB1L-40H 2P B1 300mA AC 10kA	198839	Right
	B	2P	2	10	AC230/240	30	AC	NB1L-40H 2P B2 30mA AC 10kA	198675	Right
	B	2P	2	10	AC230/240	100	AC	NB1L-40H 2P B2 100mA AC 10kA	198785	Right
	B	2P	2	10	AC230/240	300	AC	NB1L-40H 2P B2 300mA AC 10kA	198840	Right
	B	2P	3	10	AC230/240	30	AC	NB1L-40H 2P B3 30mA AC 10kA	198676	Right
	B	2P	3	10	AC230/240	100	AC	NB1L-40H 2P B3 100mA AC 10kA	198786	Right
	B	2P	3	10	AC230/240	300	AC	NB1L-40H 2P B3 300mA AC 10kA	198841	Right
	B	2P	4	10	AC230/240	30	AC	NB1L-40H 2P B4 30mA AC 10kA	198677	Right
	B	2P	4	10	AC230/240	100	AC	NB1L-40H 2P B4 100mA AC 10kA	198787	Right
	B	2P	4	10	AC230/240	300	AC	NB1L-40H 2P B4 300mA AC 10kA	198842	Right
	B	2P	6	10	AC230/240	30	AC	NB1L-40H 2P B6 30mA AC 10kA	198678	Right

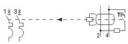
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	2P	6	10	AC230/240	100	AC	NB1L-40H 2P B6 100mA AC 10kA	198788	Right
	B	2P	6	10	AC230/240	300	AC	NB1L-40H 2P B6 300mA AC 10kA	198843	Right
	B	2P	10	10	AC230/240	30	AC	NB1L-40H 2P B10 30mA AC 10kA	198679	Right
	B	2P	10	10	AC230/240	100	AC	NB1L-40H 2P B10 100mA AC 10kA	198789	Right
	B	2P	10	10	AC230/240	300	AC	NB1L-40H 2P B10 300mA AC 10kA	198844	Right
	B	2P	16	10	AC230/240	30	AC	NB1L-40H 2P B16 30mA AC 10kA	198680	Right
	B	2P	16	10	AC230/240	100	AC	NB1L-40H 2P B16 100mA AC 10kA	198790	Right
	B	2P	16	10	AC230/240	300	AC	NB1L-40H 2P B16 300mA AC 10kA	198845	Right
	B	2P	20	10	AC230/240	30	AC	NB1L-40H 2P B20 30mA AC 10kA	198681	Right
	B	2P	20	10	AC230/240	100	AC	NB1L-40H 2P B20 100mA AC 10kA	198791	Right
	B	2P	20	10	AC230/240	300	AC	NB1L-40H 2P B20 300mA AC 10kA	198846	Right
	B	2P	25	10	AC230/240	30	AC	NB1L-40H 2P B25 30mA AC 10kA	198682	Right
	B	2P	25	10	AC230/240	100	AC	NB1L-40H 2P B25 100mA AC 10kA	198792	Right
	B	2P	25	10	AC230/240	300	AC	NB1L-40H 2P B25 300mA AC 10kA	198847	Right
	B	2P	32	10	AC230/240	30	AC	NB1L-40H 2P B32 30mA AC 10kA	198683	Right
	B	2P	32	10	AC230/240	100	AC	NB1L-40H 2P B32 100mA AC 10kA	198793	Right
	B	2P	32	10	AC230/240	300	AC	NB1L-40H 2P B32 300mA AC 10kA	198848	Right
	B	2P	40	10	AC230/240	30	AC	NB1L-40H 2P B40 30mA AC 10kA	198684	Right
	B	2P	40	10	AC230/240	100	AC	NB1L-40H 2P B40 100mA AC 10kA	198794	Right
	B	2P	40	10	AC230/240	300	AC	NB1L-40H 2P B40 300mA AC 10kA	198849	Right
	B	3P	1	10	AC400/415	30	AC	NB1L-40H 3P B1 30mA AC 10kA	198685	Right
	B	3P	1	10	AC400/415	100	AC	NB1L-40H 3P B1 100mA AC 10kA	198795	Right
	B	3P	1	10	AC400/415	300	AC	NB1L-40H 3P B1 300mA AC 10kA	198850	Right
	B	3P	2	10	AC400/415	30	AC	NB1L-40H 3P B2 30mA AC 10kA	198686	Right
	B	3P	2	10	AC400/415	100	AC	NB1L-40H 3P B2 100mA AC 10kA	198796	Right
	B	3P	2	10	AC400/415	300	AC	NB1L-40H 3P B2 300mA AC 10kA	198851	Right
	B	3P	3	10	AC400/415	30	AC	NB1L-40H 3P B3 30mA AC 10kA	198687	Right
	B	3P	3	10	AC400/415	100	AC	NB1L-40H 3P B3 100mA AC 10kA	198797	Right
	B	3P	3	10	AC400/415	300	AC	NB1L-40H 3P B3 300mA AC 10kA	198852	Right
	B	3P	4	10	AC400/415	30	AC	NB1L-40H 3P B4 30mA AC 10kA	198688	Right
	B	3P	4	10	AC400/415	100	AC	NB1L-40H 3P B4 100mA AC 10kA	198798	Right
	B	3P	4	10	AC400/415	300	AC	NB1L-40H 3P B4 300mA AC 10kA	198853	Right
	B	3P	6	10	AC400/415	30	AC	NB1L-40H 3P B6 30mA AC 10kA	198689	Right
	B	3P	6	10	AC400/415	100	AC	NB1L-40H 3P B6 100mA AC 10kA	198799	Right
	B	3P	6	10	AC400/415	300	AC	NB1L-40H 3P B6 300mA AC 10kA	198854	Right
	B	3P	10	10	AC400/415	30	AC	NB1L-40H 3P B10 30mA AC 10kA	198690	Right
	B	3P	10	10	AC400/415	100	AC	NB1L-40H 3P B10 100mA AC 10kA	198800	Right
	B	3P	10	10	AC400/415	300	AC	NB1L-40H 3P B10 300mA AC 10kA	198855	Right
	B	3P	16	10	AC400/415	30	AC	NB1L-40H 3P B16 30mA AC 10kA	198691	Right
	B	3P	16	10	AC400/415	100	AC	NB1L-40H 3P B16 100mA AC 10kA	198801	Right
	B	3P	16	10	AC400/415	300	AC	NB1L-40H 3P B16 300mA AC 10kA	198856	Right
	B	3P	20	10	AC400/415	30	AC	NB1L-40H 3P B20 30mA AC 10kA	198692	Right

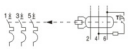
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	3P	20	10	AC400/415	100	AC	NB1L-40H 3P B20 100mA AC 10kA	198802	Right
	B	3P	20	10	AC400/415	300	AC	NB1L-40H 3P B20 300mA AC 10kA	198857	Right
	B	3P	25	10	AC400/415	30	AC	NB1L-40H 3P B25 30mA AC 10kA	198693	Right
	B	3P	25	10	AC400/415	100	AC	NB1L-40H 3P B25 100mA AC 10kA	198803	Right
	B	3P	25	10	AC400/415	300	AC	NB1L-40H 3P B25 300mA AC 10kA	198858	Right
	B	3P	32	10	AC400/415	30	AC	NB1L-40H 3P B32 30mA AC 10kA	198694	Right
	B	3P	32	10	AC400/415	100	AC	NB1L-40H 3P B32 100mA AC 10kA	198804	Right
	B	3P	32	10	AC400/415	300	AC	NB1L-40H 3P B32 300mA AC 10kA	198859	Right
	B	3P	40	10	AC400/415	30	AC	NB1L-40H 3P B40 30mA AC 10kA	198695	Right
	B	3P	40	10	AC400/415	100	AC	NB1L-40H 3P B40 100mA AC 10kA	198805	Right
	B	3P	40	10	AC400/415	300	AC	NB1L-40H 3P B40 300mA AC 10kA	198860	Right
	B	3P+N	1	10	AC400/415	30	AC	NB1L-40H 3PN B1 30mA AC 10kA	198696	Right
	B	3P+N	1	10	AC400/415	100	AC	NB1L-40H 3PN B1 100mA AC 10kA	198806	Right
	B	3P+N	1	10	AC400/415	300	AC	NB1L-40H 3PN B1 300mA AC 10kA	198861	Right
	B	3P+N	2	10	AC400/415	30	AC	NB1L-40H 3PN B2 30mA AC 10kA	198697	Right
	B	3P+N	2	10	AC400/415	100	AC	NB1L-40H 3PN B2 100mA AC 10kA	198807	Right
	B	3P+N	2	10	AC400/415	300	AC	NB1L-40H 3PN B2 300mA AC 10kA	198862	Right
	B	3P+N	3	10	AC400/415	30	AC	NB1L-40H 3PN B3 30mA AC 10kA	198698	Right
	B	3P+N	3	10	AC400/415	100	AC	NB1L-40H 3PN B3 100mA AC 10kA	198808	Right
	B	3P+N	3	10	AC400/415	300	AC	NB1L-40H 3PN B3 300mA AC 10kA	198863	Right
	B	3P+N	4	10	AC400/415	30	AC	NB1L-40H 3PN B4 30mA AC 10kA	198699	Right
	B	3P+N	4	10	AC400/415	100	AC	NB1L-40H 3PN B4 100mA AC 10kA	198809	Right
	B	3P+N	4	10	AC400/415	300	AC	NB1L-40H 3PN B4 300mA AC 10kA	198864	Right
	B	3P+N	6	10	AC400/415	30	AC	NB1L-40H 3PN B6 30mA AC 10kA	198700	Right
	B	3P+N	6	10	AC400/415	100	AC	NB1L-40H 3PN B6 100mA AC 10kA	198810	Right
	B	3P+N	6	10	AC400/415	300	AC	NB1L-40H 3PN B6 300mA AC 10kA	198865	Right
	B	3P+N	10	10	AC400/415	30	AC	NB1L-40H 3PN B10 30mA AC 10kA	198701	Right
	B	3P+N	10	10	AC400/415	100	AC	NB1L-40H 3PN B10 100mA AC 10kA	198811	Right
	B	3P+N	10	10	AC400/415	300	AC	NB1L-40H 3PN B10 300mA AC 10kA	198866	Right
	B	3P+N	16	10	AC400/415	30	AC	NB1L-40H 3PN B16 30mA AC 10kA	198702	Right
	B	3P+N	16	10	AC400/415	100	AC	NB1L-40H 3PN B16 100mA AC 10kA	198812	Right
	B	3P+N	16	10	AC400/415	300	AC	NB1L-40H 3PN B16 300mA AC 10kA	198867	Right
	B	3P+N	20	10	AC400/415	30	AC	NB1L-40H 3PN B20 30mA AC 10kA	198703	Right
	B	3P+N	20	10	AC400/415	100	AC	NB1L-40H 3PN B20 100mA AC 10kA	198813	Right
	B	3P+N	20	10	AC400/415	300	AC	NB1L-40H 3PN B20 300mA AC 10kA	198868	Right
	B	3P+N	25	10	AC400/415	30	AC	NB1L-40H 3PN B25 30mA AC 10kA	198704	Right
	B	3P+N	25	10	AC400/415	100	AC	NB1L-40H 3PN B25 100mA AC 10kA	198814	Right
	B	3P+N	25	10	AC400/415	300	AC	NB1L-40H 3PN B25 300mA AC 10kA	198869	Right
	B	3P+N	32	10	AC400/415	30	AC	NB1L-40H 3PN B32 30mA AC 10kA	198705	Right
	B	3P+N	32	10	AC400/415	100	AC	NB1L-40H 3PN B32 100mA AC 10kA	198815	Right
	B	3P+N	32	10	AC400/415	300	AC	NB1L-40H 3PN B32 300mA AC 10kA	198870	Right
	B	3P+N	40	10	AC400/415	30	AC	NB1L-40H 3PN B40 30mA AC 10kA	198706	Right

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	3P+N	40	10	AC400/415	100	AC	NB1L-40H 3PN B40 100mA AC 10kA	198816	Right
	B	3P+N	40	10	AC400/415	300	AC	NB1L-40H 3PN B40 300mA AC 10kA	198871	Right
	B	4P	1	10	AC400/415	30	AC	NB1L-40H 4P B1 30mA AC 10kA	198707	Right
	B	4P	1	10	AC400/415	100	AC	NB1L-40H 4P B1 100mA AC 10kA	198817	Right
	B	4P	1	10	AC400/415	300	AC	NB1L-40H 4P B1 300mA AC 10kA	198872	Right
	B	4P	2	10	AC400/415	30	AC	NB1L-40H 4P B2 30mA AC 10kA	198708	Right
	B	4P	2	10	AC400/415	100	AC	NB1L-40H 4P B2 100mA AC 10kA	198818	Right
	B	4P	2	10	AC400/415	300	AC	NB1L-40H 4P B2 300mA AC 10kA	198873	Right
	B	4P	3	10	AC400/415	30	AC	NB1L-40H 4P B3 30mA AC 10kA	198709	Right
	B	4P	3	10	AC400/415	100	AC	NB1L-40H 4P B3 100mA AC 10kA	198819	Right
	B	4P	3	10	AC400/415	300	AC	NB1L-40H 4P B3 300mA AC 10kA	198874	Right
	B	4P	4	10	AC400/415	30	AC	NB1L-40H 4P B4 30mA AC 10kA	198710	Right
	B	4P	4	10	AC400/415	100	AC	NB1L-40H 4P B4 100mA AC 10kA	198820	Right
	B	4P	4	10	AC400/415	300	AC	NB1L-40H 4P B4 300mA AC 10kA	198875	Right
	B	4P	6	10	AC400/415	30	AC	NB1L-40H 4P B6 30mA AC 10kA	198711	Right
	B	4P	6	10	AC400/415	100	AC	NB1L-40H 4P B6 100mA AC 10kA	198821	Right
	B	4P	6	10	AC400/415	300	AC	NB1L-40H 4P B6 300mA AC 10kA	198876	Right
	B	4P	10	10	AC400/415	30	AC	NB1L-40H 4P B10 30mA AC 10kA	198712	Right
	B	4P	10	10	AC400/415	100	AC	NB1L-40H 4P B10 100mA AC 10kA	198822	Right
	B	4P	10	10	AC400/415	300	AC	NB1L-40H 4P B10 300mA AC 10kA	198877	Right
	B	4P	16	10	AC400/415	30	AC	NB1L-40H 4P B16 30mA AC 10kA	198713	Right
	B	4P	16	10	AC400/415	100	AC	NB1L-40H 4P B16 100mA AC 10kA	198823	Right
	B	4P	16	10	AC400/415	300	AC	NB1L-40H 4P B16 300mA AC 10kA	198878	Right
	B	4P	20	10	AC400/415	30	AC	NB1L-40H 4P B20 30mA AC 10kA	198714	Right
	B	4P	20	10	AC400/415	100	AC	NB1L-40H 4P B20 100mA AC 10kA	198824	Right
	B	4P	20	10	AC400/415	300	AC	NB1L-40H 4P B20 300mA AC 10kA	198879	Right
	B	4P	25	10	AC400/415	30	AC	NB1L-40H 4P B25 30mA AC 10kA	198715	Right
	B	4P	25	10	AC400/415	100	AC	NB1L-40H 4P B25 100mA AC 10kA	198825	Right
	B	4P	25	10	AC400/415	300	AC	NB1L-40H 4P B25 300mA AC 10kA	198880	Right
	B	4P	32	10	AC400/415	30	AC	NB1L-40H 4P B32 30mA AC 10kA	198716	Right
	B	4P	32	10	AC400/415	100	AC	NB1L-40H 4P B32 100mA AC 10kA	198826	Right
	B	4P	32	10	AC400/415	300	AC	NB1L-40H 4P B32 300mA AC 10kA	198881	Right
	B	4P	40	10	AC400/415	30	AC	NB1L-40H 4P B40 30mA AC 10kA	198717	Right
	B	4P	40	10	AC400/415	100	AC	NB1L-40H 4P B40 100mA AC 10kA	198827	Right
	B	4P	40	10	AC400/415	300	AC	NB1L-40H 4P B40 300mA AC 10kA	198882	Right
	C	1P+N	1	10	AC230/240	30	AC	NB1L-40H 1PN C1 30mA AC 10kA	198148	Right
	C	1P+N	1	10	AC230/240	100	AC	NB1L-40H 1PN C1 100mA AC 10kA	198145	Right
	C	1P+N	1	10	AC230/240	300	AC	NB1L-40H 1PN C1 300mA AC 10kA	198146	Right
	C	1P+N	2	10	AC230/240	30	AC	NB1L-40H 1PN C2 30mA AC 10kA	198160	Right
	C	1P+N	2	10	AC230/240	100	AC	NB1L-40H 1PN C2 100mA AC 10kA	198157	Right
	C	1P+N	2	10	AC230/240	300	AC	NB1L-40H 1PN C2 300mA AC 10kA	198158	Right
	C	1P+N	3	10	AC230/240	30	AC	NB1L-40H 1PN C3 30mA AC 10kA	198172	Right

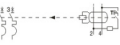
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	1P+N	3	10	AC230/240	100	AC	NB1L-40H 1PN C3 100mA AC 10kA	198169	Right
	C	1P+N	3	10	AC230/240	300	AC	NB1L-40H 1PN C3 300mA AC 10kA	198170	Right
	C	1P+N	4	10	AC230/240	30	AC	NB1L-40H 1PN C4 30mA AC 10kA	198180	Right
	C	1P+N	4	10	AC230/240	100	AC	NB1L-40H 1PN C4 100mA AC 10kA	198177	Right
	C	1P+N	4	10	AC230/240	300	AC	NB1L-40H 1PN C4 300mA AC 10kA	198178	Right
	C	1P+N	6	10	AC230/240	30	AC	NB1L-40H 1PN C6 30mA AC 10kA	198188	Right
	C	1P+N	6	10	AC230/240	100	AC	NB1L-40H 1PN C6 100mA AC 10kA	198185	Right
	C	1P+N	6	10	AC230/240	300	AC	NB1L-40H 1PN C6 300mA AC 10kA	198186	Right
	C	1P+N	10	10	AC230/240	30	AC	NB1L-40H 1PN C10 30mA AC 10kA	198152	Right
	C	1P+N	10	10	AC230/240	100	AC	NB1L-40H 1PN C10 100mA AC 10kA	198149	Right
	C	1P+N	10	10	AC230/240	300	AC	NB1L-40H 1PN C10 300mA AC 10kA	198150	Right
	C	1P+N	16	10	AC230/240	30	AC	NB1L-40H 1PN C16 30mA AC 10kA	198156	Right
	C	1P+N	16	10	AC230/240	100	AC	NB1L-40H 1PN C16 100mA AC 10kA	198153	Right
	C	1P+N	16	10	AC230/240	300	AC	NB1L-40H 1PN C16 300mA AC 10kA	198154	Right
	C	1P+N	20	10	AC230/240	30	AC	NB1L-40H 1PN C20 30mA AC 10kA	198164	Right
	C	1P+N	20	10	AC230/240	100	AC	NB1L-40H 1PN C20 100mA AC 10kA	198161	Right
	C	1P+N	20	10	AC230/240	300	AC	NB1L-40H 1PN C20 300mA AC 10kA	198162	Right
	C	1P+N	25	10	AC230/240	30	AC	NB1L-40H 1PN C25 30mA AC 10kA	198168	Right
	C	1P+N	25	10	AC230/240	100	AC	NB1L-40H 1PN C25 100mA AC 10kA	198165	Right
	C	1P+N	25	10	AC230/240	300	AC	NB1L-40H 1PN C25 300mA AC 10kA	198166	Right
	C	1P+N	32	10	AC230/240	30	AC	NB1L-40H 1PN C32 30mA AC 10kA	198176	Right
	C	1P+N	32	10	AC230/240	100	AC	NB1L-40H 1PN C32 100mA AC 10kA	198173	Right
	C	1P+N	32	10	AC230/240	300	AC	NB1L-40H 1PN C32 300mA AC 10kA	198174	Right
	C	1P+N	40	10	AC230/240	30	AC	NB1L-40H 1PN C40 30mA AC 10kA	198184	Right
	C	1P+N	40	10	AC230/240	100	AC	NB1L-40H 1PN C40 100mA AC 10kA	198181	Right
	C	1P+N	40	10	AC230/240	300	AC	NB1L-40H 1PN C40 300mA AC 10kA	198182	Right
	C	2P	1	10	AC230/240	30	AC	NB1L-40H 2P C1 30mA AC 10kA	198192	Right
	C	2P	1	10	AC230/240	100	AC	NB1L-40H 2P C1 100mA AC 10kA	198189	Right
	C	2P	1	10	AC230/240	300	AC	NB1L-40H 2P C1 300mA AC 10kA	198190	Right
	C	2P	2	10	AC230/240	30	AC	NB1L-40H 2P C2 30mA AC 10kA	198204	Right
	C	2P	2	10	AC230/240	100	AC	NB1L-40H 2P C2 100mA AC 10kA	198201	Right
	C	2P	2	10	AC230/240	300	AC	NB1L-40H 2P C2 300mA AC 10kA	198202	Right
	C	2P	3	10	AC230/240	30	AC	NB1L-40H 2P C3 30mA AC 10kA	198216	Right
	C	2P	3	10	AC230/240	100	AC	NB1L-40H 2P C3 100mA AC 10kA	198213	Right
	C	2P	3	10	AC230/240	300	AC	NB1L-40H 2P C3 300mA AC 10kA	198214	Right
	C	2P	4	10	AC230/240	30	AC	NB1L-40H 2P C4 30mA AC 10kA	198224	Right
	C	2P	4	10	AC230/240	100	AC	NB1L-40H 2P C4 100mA AC 10kA	198221	Right
	C	2P	4	10	AC230/240	300	AC	NB1L-40H 2P C4 300mA AC 10kA	198222	Right
	C	2P	6	10	AC230/240	30	AC	NB1L-40H 2P C6 30mA AC 10kA	198232	Right
	C	2P	6	10	AC230/240	100	AC	NB1L-40H 2P C6 100mA AC 10kA	198229	Right
	C	2P	6	10	AC230/240	300	AC	NB1L-40H 2P C6 300mA AC 10kA	198230	Right
	C	2P	10	10	AC230/240	30	AC	NB1L-40H 2P C10 30mA AC 10kA	198196	Right

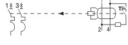
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	2P	10	10	AC230/240	100	AC	NB1L-40H 2P C10 100mA AC 10kA	198193	Right
	C	2P	10	10	AC230/240	300	AC	NB1L-40H 2P C10 300mA AC 10kA	198194	Right
	C	2P	16	10	AC230/240	30	AC	NB1L-40H 2P C16 30mA AC 10kA	198200	Right
	C	2P	16	10	AC230/240	100	AC	NB1L-40H 2P C16 100mA AC 10kA	198197	Right
	C	2P	16	10	AC230/240	300	AC	NB1L-40H 2P C16 300mA AC 10kA	198198	Right
	C	2P	20	10	AC230/240	30	AC	NB1L-40H 2P C20 30mA AC 10kA	198208	Right
	C	2P	20	10	AC230/240	100	AC	NB1L-40H 2P C20 100mA AC 10kA	198205	Right
	C	2P	20	10	AC230/240	300	AC	NB1L-40H 2P C20 300mA AC 10kA	198206	Right
	C	2P	25	10	AC230/240	30	AC	NB1L-40H 2P C25 30mA AC 10kA	198212	Right
	C	2P	25	10	AC230/240	100	AC	NB1L-40H 2P C25 100mA AC 10kA	198209	Right
	C	2P	25	10	AC230/240	300	AC	NB1L-40H 2P C25 300mA AC 10kA	198210	Right
	C	2P	32	10	AC230/240	30	AC	NB1L-40H 2P C32 30mA AC 10kA	198220	Right
	C	2P	32	10	AC230/240	100	AC	NB1L-40H 2P C32 100mA AC 10kA	198217	Right
	C	2P	32	10	AC230/240	300	AC	NB1L-40H 2P C32 300mA AC 10kA	198218	Right
	C	2P	40	10	AC230/240	30	AC	NB1L-40H 2P C40 30mA AC 10kA	198228	Right
	C	2P	40	10	AC230/240	100	AC	NB1L-40H 2P C40 100mA AC 10kA	198225	Right
	C	2P	40	10	AC230/240	300	AC	NB1L-40H 2P C40 300mA AC 10kA	198226	Right
	C	3P	1	10	AC400/415	30	AC	NB1L-40H 3P C1 30mA AC 10kA	198236	Right
	C	3P	1	10	AC400/415	100	AC	NB1L-40H 3P C1 100mA AC 10kA	198233	Right
	C	3P	1	10	AC400/415	300	AC	NB1L-40H 3P C1 300mA AC 10kA	198234	Right
	C	3P	2	10	AC400/415	30	AC	NB1L-40H 3P C2 30mA AC 10kA	198248	Right
	C	3P	2	10	AC400/415	100	AC	NB1L-40H 3P C2 100mA AC 10kA	198245	Right
	C	3P	2	10	AC400/415	300	AC	NB1L-40H 3P C2 300mA AC 10kA	198246	Right
	C	3P	3	10	AC400/415	30	AC	NB1L-40H 3P C3 30mA AC 10kA	198260	Right
	C	3P	3	10	AC400/415	100	AC	NB1L-40H 3P C3 100mA AC 10kA	198257	Right
	C	3P	3	10	AC400/415	300	AC	NB1L-40H 3P C3 300mA AC 10kA	198258	Right
	C	3P	4	10	AC400/415	30	AC	NB1L-40H 3P C4 30mA AC 10kA	198268	Right
	C	3P	4	10	AC400/415	100	AC	NB1L-40H 3P C4 100mA AC 10kA	198265	Right
	C	3P	4	10	AC400/415	300	AC	NB1L-40H 3P C4 300mA AC 10kA	198266	Right
	C	3P	6	10	AC400/415	30	AC	NB1L-40H 3P C6 30mA AC 10kA	198276	Right
	C	3P	6	10	AC400/415	100	AC	NB1L-40H 3P C6 100mA AC 10kA	198273	Right
	C	3P	6	10	AC400/415	300	AC	NB1L-40H 3P C6 300mA AC 10kA	198274	Right
	C	3P	10	10	AC400/415	30	AC	NB1L-40H 3P C10 30mA AC 10kA	198240	Right
	C	3P	10	10	AC400/415	100	AC	NB1L-40H 3P C10 100mA AC 10kA	198237	Right
	C	3P	10	10	AC400/415	300	AC	NB1L-40H 3P C10 300mA AC 10kA	198238	Right
	C	3P	16	10	AC400/415	30	AC	NB1L-40H 3P C16 30mA AC 10kA	198244	Right
	C	3P	16	10	AC400/415	100	AC	NB1L-40H 3P C16 100mA AC 10kA	198241	Right
	C	3P	16	10	AC400/415	300	AC	NB1L-40H 3P C16 300mA AC 10kA	198242	Right
	C	3P	20	10	AC400/415	30	AC	NB1L-40H 3P C20 30mA AC 10kA	198252	Right
	C	3P	20	10	AC400/415	100	AC	NB1L-40H 3P C20 100mA AC 10kA	198249	Right
	C	3P	20	10	AC400/415	300	AC	NB1L-40H 3P C20 300mA AC 10kA	198250	Right
	C	3P	25	10	AC400/415	30	AC	NB1L-40H 3P C25 30mA AC 10kA	198256	Right

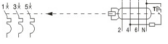
Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	3P	25	10	AC400/415	100	AC	NB1L-40H 3P C25 100mA AC 10kA	198253	Right
	C	3P	25	10	AC400/415	300	AC	NB1L-40H 3P C25 300mA AC 10kA	198254	Right
	C	3P	32	10	AC400/415	30	AC	NB1L-40H 3P C32 30mA AC 10kA	198264	Right
	C	3P	32	10	AC400/415	100	AC	NB1L-40H 3P C32 100mA AC 10kA	198261	Right
	C	3P	32	10	AC400/415	300	AC	NB1L-40H 3P C32 300mA AC 10kA	198262	Right
	C	3P	40	10	AC400/415	30	AC	NB1L-40H 3P C40 30mA AC 10kA	198272	Right
	C	3P	40	10	AC400/415	100	AC	NB1L-40H 3P C40 100mA AC 10kA	198269	Right
	C	3P	40	10	AC400/415	300	AC	NB1L-40H 3P C40 300mA AC 10kA	198270	Right
	C	3P+N	1	10	AC400/415	30	AC	NB1L-40H 3PN C1 30mA AC 10kA	198280	Right
	C	3P+N	1	10	AC400/415	100	AC	NB1L-40H 3PN C1 100mA AC 10kA	198277	Right
	C	3P+N	1	10	AC400/415	300	AC	NB1L-40H 3PN C1 300mA AC 10kA	198278	Right
	C	3P+N	2	10	AC400/415	30	AC	NB1L-40H 3PN C2 30mA AC 10kA	198292	Right
	C	3P+N	2	10	AC400/415	100	AC	NB1L-40H 3PN C2 100mA AC 10kA	198289	Right
	C	3P+N	2	10	AC400/415	300	AC	NB1L-40H 3PN C2 300mA AC 10kA	198290	Right
	C	3P+N	3	10	AC400/415	30	AC	NB1L-40H 3PN C3 30mA AC 10kA	198304	Right
	C	3P+N	3	10	AC400/415	100	AC	NB1L-40H 3PN C3 100mA AC 10kA	198301	Right
	C	3P+N	3	10	AC400/415	300	AC	NB1L-40H 3PN C3 300mA AC 10kA	198302	Right
	C	3P+N	4	10	AC400/415	30	AC	NB1L-40H 3PN C4 30mA AC 10kA	198312	Right
	C	3P+N	4	10	AC400/415	100	AC	NB1L-40H 3PN C4 100mA AC 10kA	198309	Right
	C	3P+N	4	10	AC400/415	300	AC	NB1L-40H 3PN C4 300mA AC 10kA	198310	Right
	C	3P+N	6	10	AC400/415	30	AC	NB1L-40H 3PN C6 30mA AC 10kA	198320	Right
	C	3P+N	6	10	AC400/415	100	AC	NB1L-40H 3PN C6 100mA AC 10kA	198317	Right
	C	3P+N	6	10	AC400/415	300	AC	NB1L-40H 3PN C6 300mA AC 10kA	198318	Right
	C	3P+N	10	10	AC400/415	30	AC	NB1L-40H 3PN C10 30mA AC 10kA	198284	Right
	C	3P+N	10	10	AC400/415	100	AC	NB1L-40H 3PN C10 100mA AC 10kA	198281	Right
	C	3P+N	10	10	AC400/415	300	AC	NB1L-40H 3PN C10 300mA AC 10kA	198282	Right
	C	3P+N	16	10	AC400/415	30	AC	NB1L-40H 3PN C16 30mA AC 10kA	198288	Right
	C	3P+N	16	10	AC400/415	100	AC	NB1L-40H 3PN C16 100mA AC 10kA	198285	Right
	C	3P+N	16	10	AC400/415	300	AC	NB1L-40H 3PN C16 300mA AC 10kA	198286	Right
	C	3P+N	20	10	AC400/415	30	AC	NB1L-40H 3PN C20 30mA AC 10kA	198296	Right
	C	3P+N	20	10	AC400/415	100	AC	NB1L-40H 3PN C20 100mA AC 10kA	198293	Right
	C	3P+N	20	10	AC400/415	300	AC	NB1L-40H 3PN C20 300mA AC 10kA	198294	Right
	C	3P+N	25	10	AC400/415	30	AC	NB1L-40H 3PN C25 30mA AC 10kA	198300	Right
	C	3P+N	25	10	AC400/415	100	AC	NB1L-40H 3PN C25 100mA AC 10kA	198297	Right
	C	3P+N	25	10	AC400/415	300	AC	NB1L-40H 3PN C25 300mA AC 10kA	198298	Right
	C	3P+N	32	10	AC400/415	30	AC	NB1L-40H 3PN C32 30mA AC 10kA	198308	Right
	C	3P+N	32	10	AC400/415	100	AC	NB1L-40H 3PN C32 100mA AC 10kA	198305	Right
	C	3P+N	32	10	AC400/415	300	AC	NB1L-40H 3PN C32 300mA AC 10kA	198306	Right
	C	3P+N	40	10	AC400/415	30	AC	NB1L-40H 3PN C40 30mA AC 10kA	198316	Right
	C	3P+N	40	10	AC400/415	100	AC	NB1L-40H 3PN C40 100mA AC 10kA	198313	Right
	C	3P+N	40	10	AC400/415	300	AC	NB1L-40H 3PN C40 300mA AC 10kA	198314	Right

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	4P	1	10	AC400/415	30	AC	NB1L-40H 4P C1 30mA AC 10kA	198324	Right
	C	4P	1	10	AC400/415	100	AC	NB1L-40H 4P C1 100mA AC 10kA	198321	Right
	C	4P	1	10	AC400/415	300	AC	NB1L-40H 4P C1 300mA AC 10kA	198322	Right
	C	4P	2	10	AC400/415	30	AC	NB1L-40H 4P C2 30mA AC 10kA	198336	Right
	C	4P	2	10	AC400/415	100	AC	NB1L-40H 4P C2 100mA AC 10kA	198333	Right
	C	4P	2	10	AC400/415	300	AC	NB1L-40H 4P C2 300mA AC 10kA	198334	Right
	C	4P	3	10	AC400/415	30	AC	NB1L-40H 4P C3 30mA AC 10kA	198348	Right
	C	4P	3	10	AC400/415	100	AC	NB1L-40H 4P C3 100mA AC 10kA	198345	Right
	C	4P	3	10	AC400/415	300	AC	NB1L-40H 4P C3 300mA AC 10kA	198346	Right
	C	4P	4	10	AC400/415	30	AC	NB1L-40H 4P C4 30mA AC 10kA	198356	Right
	C	4P	4	10	AC400/415	100	AC	NB1L-40H 4P C4 100mA AC 10kA	198353	Right
	C	4P	4	10	AC400/415	300	AC	NB1L-40H 4P C4 300mA AC 10kA	198354	Right
	C	4P	6	10	AC400/415	30	AC	NB1L-40H 4P C6 30mA AC 10kA	198364	Right
	C	4P	6	10	AC400/415	100	AC	NB1L-40H 4P C6 100mA AC 10kA	198361	Right
	C	4P	6	10	AC400/415	300	AC	NB1L-40H 4P C6 300mA AC 10kA	198362	Right
	C	4P	10	10	AC400/415	30	AC	NB1L-40H 4P C10 30mA AC 10kA	198328	Right
	C	4P	10	10	AC400/415	100	AC	NB1L-40H 4P C10 100mA AC 10kA	198325	Right
	C	4P	10	10	AC400/415	300	AC	NB1L-40H 4P C10 300mA AC 10kA	198326	Right
	C	4P	16	10	AC400/415	30	AC	NB1L-40H 4P C16 30mA AC 10kA	198332	Right
	C	4P	16	10	AC400/415	100	AC	NB1L-40H 4P C16 100mA AC 10kA	198329	Right
	C	4P	16	10	AC400/415	300	AC	NB1L-40H 4P C16 300mA AC 10kA	198330	Right
	C	4P	20	10	AC400/415	30	AC	NB1L-40H 4P C20 30mA AC 10kA	198340	Right
	C	4P	20	10	AC400/415	100	AC	NB1L-40H 4P C20 100mA AC 10kA	198337	Right
	C	4P	20	10	AC400/415	300	AC	NB1L-40H 4P C20 300mA AC 10kA	198338	Right
	C	4P	25	10	AC400/415	30	AC	NB1L-40H 4P C25 30mA AC 10kA	198344	Right
	C	4P	25	10	AC400/415	100	AC	NB1L-40H 4P C25 100mA AC 10kA	198341	Right
	C	4P	25	10	AC400/415	300	AC	NB1L-40H 4P C25 300mA AC 10kA	198342	Right
	C	4P	32	10	AC400/415	30	AC	NB1L-40H 4P C32 30mA AC 10kA	198352	Right
	C	4P	32	10	AC400/415	100	AC	NB1L-40H 4P C32 100mA AC 10kA	198349	Right
	C	4P	32	10	AC400/415	300	AC	NB1L-40H 4P C32 300mA AC 10kA	198350	Right
	C	4P	40	10	AC400/415	30	AC	NB1L-40H 4P C40 30mA AC 10kA	198360	Right
	C	4P	40	10	AC400/415	100	AC	NB1L-40H 4P C40 100mA AC 10kA	198357	Right
	C	4P	40	10	AC400/415	300	AC	NB1L-40H 4P C40 300mA AC 10kA	198358	Right

NB1L-63	3P	B	50	30mA	A	6kA
Frame	Poles	Curve	Current(In)	Rated sensitivity (IΔn)	Leakage curve	Breaking capacity
NB1L-63	1P+N 2P 3P 3P+N 4P	B C	50A 63A	30mA 100mA 300mA	A AC	6kA

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	B	1P+N	50	6	AC230/240	30	AC	NB1L-63 1PN B50 30mA AC 6kA	198883	Right
	B	1P+N	50	6	AC230/240	100	AC	NB1L-63 1PN B50 100mA AC 6kA	198893	Right
	B	1P+N	50	6	AC230/240	300	AC	NB1L-63 1PN B50 300mA AC 6kA	198903	Right
	B	1P+N	63	6	AC230/240	30	AC	NB1L-63 1PN B63 30mA AC 6kA	198884	Right
	B	1P+N	63	6	AC230/240	100	AC	NB1L-63 1PN B63 100mA AC 6kA	198894	Right
	B	1P+N	63	6	AC230/240	300	AC	NB1L-63 1PN B63 300mA AC 6kA	198904	Right
	B	2P	50	6	AC230/240	30	AC	NB1L-63 2P B50 30mA AC 6kA	198885	Right
	B	2P	50	6	AC230/240	100	AC	NB1L-63 2P B50 100mA AC 6kA	198895	Right
	B	2P	50	6	AC230/240	300	AC	NB1L-63 2P B50 300mA AC 6kA	198905	Right
	B	2P	63	6	AC230/240	30	AC	NB1L-63 2P B63 30mA AC 6kA	198886	Right
	B	2P	63	6	AC230/240	100	AC	NB1L-63 2P B63 100mA AC 6kA	198896	Right
	B	2P	63	6	AC230/240	300	AC	NB1L-63 2P B63 300mA AC 6kA	198906	Right
	B	3P	50	6	AC400/415	30	AC	NB1L-63 3P B50 30mA AC 6kA	198887	Right
	B	3P	50	6	AC400/415	100	AC	NB1L-63 3P B50 100mA AC 6kA	198897	Right
	B	3P	50	6	AC400/415	300	AC	NB1L-63 3P B50 300mA AC 6kA	198907	Right
	B	3P	63	6	AC400/415	30	AC	NB1L-63 3P B63 30mA AC 6kA	198888	Right
	B	3P	63	6	AC400/415	100	AC	NB1L-63 3P B63 100mA AC 6kA	198898	Right
	B	3P	63	6	AC400/415	300	AC	NB1L-63 3P B63 300mA AC 6kA	198908	Right
	B	3P+N	50	6	AC400/415	30	AC	NB1L-63 3PN B50 30mA AC 6kA	198889	Right
	B	3P+N	50	6	AC400/415	100	AC	NB1L-63 3PN B50 100mA AC 6kA	198899	Right
	B	3P+N	50	6	AC400/415	300	AC	NB1L-63 3PN B50 300mA AC 6kA	198909	Right
	B	3P+N	63	6	AC400/415	30	AC	NB1L-63 3PN B63 30mA AC 6kA	198890	Right
	B	3P+N	63	6	AC400/415	100	AC	NB1L-63 3PN B63 100mA AC 6kA	198900	Right
	B	3P+N	63	6	AC400/415	300	AC	NB1L-63 3PN B63 300mA AC 6kA	198910	Right
	B	4P	50	6	AC400/415	30	AC	NB1L-63 4P B50 30mA AC 6kA	198891	Right
	B	4P	50	6	AC400/415	100	AC	NB1L-63 4P B50 100mA AC 6kA	198901	Right
	B	4P	50	6	AC400/415	300	AC	NB1L-63 4P B50 300mA AC 6kA	198911	Right
	B	4P	63	6	AC400/415	30	AC	NB1L-63 4P B63 30mA AC 6kA	198892	Right
	B	4P	63	6	AC400/415	100	AC	NB1L-63 4P B63 100mA AC 6kA	198902	Right
	B	4P	63	6	AC400/415	300	AC	NB1L-63 4P B63 300mA AC 6kA	198912	Right
	C	1P+N	50	6	AC230/240	30	AC	NB1L-63 1PN C50 30mA AC 6kA	198392	Right
	C	1P+N	50	6	AC230/240	100	AC	NB1L-63 1PN C50 100mA AC 6kA	198390	Right
	C	1P+N	50	6	AC230/240	300	AC	NB1L-63 1PN C50 300mA AC 6kA	198391	Right
	C	1P+N	63	6	AC230/240	30	AC	NB1L-63 1PN C63 30mA AC 6kA	198395	Right
	C	1P+N	63	6	AC230/240	100	AC	NB1L-63 1PN C63 100mA AC 6kA	198393	Right
	C	1P+N	63	6	AC230/240	300	AC	NB1L-63 1PN C63 300mA AC 6kA	198394	Right

Diagram	Curve	Poles	In(A)	Icu(kA)	Ue(V)	IΔn(mA)	Leakage type	Description	Code	N Position
	C	2P	50	6	AC230/240	30	AC	NB1L-63 2P C50 30mA AC 6kA	198398	Right
	C	2P	50	6	AC230/240	100	AC	NB1L-63 2P C50 100mA AC 6kA	198396	Right
	C	2P	50	6	AC230/240	300	AC	NB1L-63 2P C50 300mA AC 6kA	198397	Right
	C	2P	63	6	AC230/240	30	AC	NB1L-63 2P C63 30mA AC 6kA	198401	Right
	C	2P	63	6	AC230/240	100	AC	NB1L-63 2P C63 100mA AC 6kA	198399	Right
	C	2P	63	6	AC230/240	300	AC	NB1L-63 2P C63 300mA AC 6kA	198400	Right
	C	3P	50	6	AC400/415	30	AC	NB1L-63 3P C50 30mA AC 6kA	198404	Right
	C	3P	50	6	AC400/415	100	AC	NB1L-63 3P C50 100mA AC 6kA	198402	Right
	C	3P	50	6	AC400/415	300	AC	NB1L-63 3P C50 300mA AC 6kA	198403	Right
	C	3P	63	6	AC400/415	30	AC	NB1L-63 3P C63 30mA AC 6kA	198407	Right
	C	3P	63	6	AC400/415	100	AC	NB1L-63 3P C63 100mA AC 6kA	198405	Right
	C	3P	63	6	AC400/415	300	AC	NB1L-63 3P C63 300mA AC 6kA	198406	Right
	C	3P+N	50	6	AC400/415	30	AC	NB1L-63 3PN C50 30mA AC 6kA	198410	Right
	C	3P+N	50	6	AC400/415	100	AC	NB1L-63 3PN C50 100mA AC 6kA	198408	Right
	C	3P+N	50	6	AC400/415	300	AC	NB1L-63 3PN C50 300mA AC 6kA	198409	Right
	C	3P+N	63	6	AC400/415	30	AC	NB1L-63 3PN C63 30mA AC 6kA	198413	Right
	C	3P+N	63	6	AC400/415	100	AC	NB1L-63 3PN C63 100mA AC 6kA	198411	Right
	C	3P+N	63	6	AC400/415	300	AC	NB1L-63 3PN C63 300mA AC 6kA	198412	Right
	C	4P	50	6	AC400/415	30	AC	NB1L-63 4P C50 30mA AC 6kA	198416	Right
	C	4P	50	6	AC400/415	100	AC	NB1L-63 4P C50 100mA AC 6kA	198414	Right
	C	4P	50	6	AC400/415	300	AC	NB1L-63 4P C50 300mA AC 6kA	198415	Right
	C	4P	63	6	AC400/415	30	AC	NB1L-63 4P C63 30mA AC 6kA	198419	Right
	C	4P	63	6	AC400/415	100	AC	NB1L-63 4P C63 100mA AC 6kA	198417	Right
	C	4P	63	6	AC400/415	300	AC	NB1L-63 4P C63 300mA AC 6kA	198418	Right