

# Accessories

WUEHNER 01613

CE



## D0 fuses

in accordance with DIN VDE 0636-3 / IEC / EN 60269-3



### Fuse link gG (gL)

Size	Rated voltage	Rated breaking capacity	Pack size	Weight kg/100 u.	PG		Part No.
D01 fuse link 2 A	400 V AC / 250 V DC	50 kA AC / 8 kA DC	10	0.6	03		<b>01685</b>
D01 fuse link 4 A			10	0.6	03		<b>01686</b>
D01 fuse link 6 A			10	0.6	03		<b>01687</b>
D01 fuse link 10 A			10	0.6	03		<b>01688</b>
D01 fuse link 16 A			10	0.7	03		<b>01689</b>
D02 fuse link 20 A			10	1.2	03		<b>01690</b>
D02 fuse link 25 A			10	1.3	03		<b>01691</b>
D02 fuse link 35 A			10	1.3	03		<b>01692</b>
D02 fuse link 50 A			10	1.5	03		<b>01693</b>
D02 fuse link 63 A			10	1.5	03		<b>01694</b>

### Ferrule gauge ring for E14

D01 gauge ring 2 A	50	0.1	03		<b>01715</b>
D01 gauge ring 4 A	50	0.1	03		<b>01716</b>
D01 gauge ring 6 A	50	0.1	03		<b>01717</b>
D01 gauge ring 10 A	50	0.1	03		<b>01718</b>

### Ferrule gauge ring for E18

special D01 gauge ring 2 A	50	0.1	03		<b>01724</b>
special D01 gauge ring 4 A	50	0.1	03		<b>01725</b>
special D01 gauge ring 6 A	50	0.1	03		<b>01726</b>
special D01 gauge ring 10 A	50	0.1	03		<b>01727</b>
special D01 gauge ring 16 A	50	0.1	03		<b>01728</b>
D02 gauge ring 20 A	50	0.1	03		<b>01719</b>
D02 gauge ring 25 A	50	0.1	03		<b>01720</b>
D02 gauge ring 35 A	50	0.1	03		<b>01721</b>
D02 gauge ring 50 A	50	0.1	03		<b>01722</b>

## D0 fuses

in accordance with DIN VDE 0636-3 / IEC / EN 60269-3



### Screw cap, 400 V AC / 250 V DC

Size	Type	Pack size	Weight kg/100 u.	PG		Part No.
D01 screw cap, porcelain	E 14	20	1.9	03		<b>01103</b>
D01 screw cap, plastic		20	1.2	03		<b>31005</b>
D02 screw cap, porcelain	E 18	20	1.8	03		<b>01104</b>
D02 screw cap, plastic		20	1.3	03		<b>31006</b>
D02 screw cap, plastic, with reducer for D01		20	1.4	03		<b>31104</b>

### Retaining cap

locking cap D01 version "industry"	E 14	36	1.1	03		<b>31909</b>
locking cap D01 version "utility"		36	1.1	03		<b>31908</b>
locking cap D02 version "industry"	E 18	36	1.1	03		<b>31910</b>
locking cap D02 version "utility"		36	1.1	03		<b>31904</b>

### Special retaining spring

Size	Rated current	Pack size	Weight kg/100 u.	PG		Part No.
special-retaining spring for D 01 - E 18	2 - 16 A	50	0.1	03		<b>01729</b>

### Gauge ring tool

D01 - D03		1	2.8	03		<b>01730</b>
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### Special key for retaining cap

"industry" version D and D0		1	3.6	03		<b>31913</b>
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## D fuses

in accordance with DIN VDE 0636-3 / IEC / EN 60269-3



### Fuse link gG (gL)

Size	Rated voltage	Rated breaking capacity	Type	Pack size	Weight kg/100 u.	PG		Part No.
D-fuse link 2 A	500 V AC / 500 V DC	50 kA AC / 50 kA DC	E 27	5	2.7	03		<b>01670</b>
D-fuse link 4 A				5	2.8	03		<b>01671</b>
D-fuse link 6 A				5	2.8	03		<b>01672</b>
D-fuse link 10 A				5	2.8	03		<b>01673</b>
D-fuse link 16 A				5	2.9	03		<b>01674</b>
D-fuse link 20 A				5	3.1	03		<b>01675</b>
D-fuse link 25 A				5	3.2	03		<b>01676</b>
D-fuse link 35 A				E 33	5	4.8	03	
D-fuse link 50 A			5		5.0	03		<b>01678</b>
D-fuse link 63 A			5		5.2	03		<b>01679</b>

### Screw-in gauge ring

screw-in gauge ring 2 A	E 27 / E 33	25	1.3	03		<b>01741</b>
screw-in gauge ring 4 A		25	1.2	03		<b>01701</b>
screw-in gauge ring 6 A		25	1.2	03		<b>01702</b>
screw-in gauge ring 10 A		25	1.2	03		<b>01703</b>
screw-in gauge ring 16 A		25	1.2	03		<b>01704</b>
screw-in gauge ring 20 A		25	1.2	03		<b>01705</b>
screw-in gauge ring 25 A		25	1.2	03		<b>01706</b>
screw-in gauge ring 35 A		E 33	25	2.0	03	
screw-in gauge ring 50 A	25		2.0	03		<b>01708</b>
screw-in gauge ring 63 A	25		2.0	03		<b>01709</b>

### Gauge ring

gauge ring 2 A	E 27	50	0.4	03		<b>01541</b>
gauge ring 4 A		50	0.4	03		<b>01542</b>
gauge ring 6 A		50	0.4	03		<b>01543</b>
gauge ring 10 A		50	0.4	03		<b>01544</b>
gauge ring 16 A		50	0.4	03		<b>01545</b>
gauge ring 20 A		50	0.4	03		<b>01546</b>
gauge ring 25 A		50	0.4	03		<b>01547</b>
gauge ring 35 A		E 33	50	0.4	03	
gauge ring 50 A	50		0.4	03		<b>01549</b>
gauge ring 63 A	50		0.4	03		<b>01550</b>

## D fuses

in accordance with DIN VDE 0636-3 / IEC / EN 60269-3



### Screw cap

Size	Type	Rated voltage	Pack size	Weight kg/100 u.	PG		Part No.
D-screw cap, porcelain	E 27	500 V	20	4.8	03		<b>01098</b>
D-screw cap, plastic			20	2.8	03		<b>31098</b>
D-screw cap, porcelain	E 33		20	7.9	03		<b>01100</b>
D-screw cap, plastic			20	4.8	03		<b>31100</b>

### Retaining cap

locking cap DII version "industry"	E 27	500 V	20	1.7	03		<b>31911</b>
locking cap DII version "utility"			20	1.7	03		<b>31905</b>
locking cap DIII version "industry"	E 33		10	2.6	03		<b>31912</b>
locking cap DIII version "utility"			10	2.6	03		<b>31906</b>

### Gauge screw key

Type	Pack size	Weight kg/100 u.	PG		Part No.
E 27 / E 33	1	4.7	03		<b>01998</b>

### Gauge screw key

E 27 / E 33	1	3.7	03		<b>01059</b>
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### Special key for retaining cap

"industry" version D and D0	1	3.6	03		<b>31913</b>
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## NH fuses

in accordance with DIN VDE 0636-2 / IEC / EN 60269-1



### Fuse link gG (gL)

Size	Rated current	Rated voltage, AC	Rated voltage, DC	Pack size	Weight kg/100 u.	PG	Part No.	
NH 000	125 A	400 V	250 V	3	12.2	10	<b>03243</b>	
NH 000	6 A	500 V		3	12.2	10	<b>03523</b>	
NH 000	10 A			3	12.2	10	<b>03524</b>	
NH 000	16 A			3	12.2	10	<b>03525</b>	
NH 000	20 A			3	12.2	10	<b>03526</b>	
NH 000	25 A			3	12.2	10	<b>03527</b>	
NH 000	35 A			3	12.2	10	<b>03528</b>	
NH 000	50 A			3	12.2	10	<b>03529</b>	
NH 000	63 A			3	12.2	10	<b>03530</b>	
NH 000	80 A			3	12.2	10	<b>03531</b>	
NH 000	100 A			3	12.2	10	<b>03532</b>	
NH 00	125 A			440 V	3	18.3	10	<b>03533</b>
NH 00	160 A				3	18.3	10	<b>03534</b>
NH 00	6 A	690 V	250 V	3	12.7	10	<b>03908</b>	
NH 00	10 A			3	12.7	10	<b>03909</b>	
NH 00	16 A			3	12.7	10	<b>03910</b>	
NH 00	20 A			3	12.7	10	<b>03911</b>	
NH 00	25 A			3	12.7	10	<b>03912</b>	
NH 00	32 A			3	12.7	10	<b>03913</b>	
NH 00	35 A			3	12.7	10	<b>03914</b>	
NH 00	40 A			3	12.7	10	<b>03915</b>	
NH 00	50 A			3	12.7	10	<b>03916</b>	
NH 00	63 A			3	12.7	10	<b>03917</b>	
NH 00	80 A			3	19.0	10	<b>03918</b>	
NH 00	100 A			3	20.5	10	<b>03919</b>	

NH fuses in accordance with DIN VDE 0636-2 of size 000 can be used in NH fuse bases, fuse-switch disconnectors and NH fuse-switch units of size 00

### Knife link

Size	Rated current	Pack size	Weight kg/100 u.	PG	Part No.
NH 00	160 A	3	7.0	10	<b>03161</b>
NH 1	250 A	3	14.9	10	<b>03162</b>
NH 2	400 A	3	20.7	10	<b>03163</b>
NH 3	630 A	3	28.0	10	<b>03164</b>
NH 4a	1600 A	3	85.0	10	<b>03185</b>

### NH universal slip-on handle

Size	Type	Pack size	Weight kg/100 u.	PG	Part No.
000-3	without sleeve	1	28.4	10	<b>03502</b>

## NH fuses

in accordance with DIN VDE 0636-2 / IEC / EN 60269-2



### Fuse link gG

Size	Rated voltage, AC	Rated voltage, DC	Rated current	Pack size	Weight kg/100 u.	PG		Part No.		
NH 1	500 V	440 V	20 A	3	26.3	10		<b>03550</b>		
			35 A	3	26.3	10		<b>03552</b>		
			50 A	3	26.3	10		<b>03553</b>		
			80 A	3	26.3	10		<b>03555</b>		
			100 A	3	26.3	10		<b>03556</b>		
			125 A	3	26.3	10		<b>03557</b>		
			160 A	3	26.3	10		<b>03558</b>		
			200 A	3	26.3	10		<b>03559</b>		
			224 A	3	26.3	10		<b>03560</b>		
	250 A	3	26.3	10		<b>03561</b>				
	690 V	250 V	160 A	3	35.0	10		<b>03929</b>		
			200 A	3	35.0	10		<b>03930</b>		
			250 A	3	35.0	10		<b>03924</b>		
	NH 2	500 V	440 V	100 A	3	47.8	10		<b>03566</b>	
160 A				3	47.8	10		<b>03568</b>		
200 A				3	47.8	10		<b>03569</b>		
224 A				3	47.8	10		<b>03570</b>		
250 A				3	47.8	10		<b>03571</b>		
300 A				3	47.8	10		<b>03572</b>		
315 A				3	47.8	10		<b>03573</b>		
250 V			355 A	3	47.8	10		<b>03574</b>		
			400 A	3	47.8	10		<b>03575</b>		
			690 V	250 A	3	62.6	10		<b>03942</b>	
				315 A	3	62.6	10		<b>03943</b>	
				NH 3	500 V	315 A	3	65.4	10	
			400 A			3	65.4	10		<b>03579</b>
500 A		3	65.4			10		<b>03581</b>		
690 V	440 V	630 A	3	65.4	10		<b>03582</b>			
		400 A	3	96.0	10		<b>03946</b>			
		500 A	3	105.0	10		<b>03947</b>			
NH 4a	500 V	440 V	800 A	1	260.0	10		<b>03181</b>		
			1000 A	1	260.0	10		<b>03182</b>		
			1250 A	1	266.0	10		<b>03183</b>		



# Cylindrical fuses gG

in accordance with IEC 60269-2



## Fuse link gG (gL)

Size	Rated current	Rated voltage	Rated breaking capacity	Power dissipation	Pack size	Weight kg/100 u.	PG		Part No.	
10x38	1 A	500 V	120 kA	0.5 W	10	0.6	17		<b>31008</b>	
	2 A			0.7 W	10	0.6	17		<b>31182</b>	
	4 A			0.8 W	10	0.6	17		<b>31183</b>	
	6 A			0.9 W	10	0.6	17		<b>31184</b>	
	8 A			0.9 W	10	0.6	17		<b>31009</b>	
	10 A			1.3 W	10	0.6	17		<b>31185</b>	
	12 A			1.3 W	10	0.6	17		<b>31010</b>	
	16 A			1.9 W	10	0.6	17		<b>31186</b>	
	20 A			2.3 W	10	0.6	17		<b>31187</b>	
	25 A			2.8 W	10	0.6	17		<b>31188</b>	
	32 A			3.0 W	10	0.6	17		<b>31189</b>	
14x51	2 A	690 V	80 kA	0.8 W	10	1.9	17		<b>31011</b>	
	6 A			1.0 W	10	1.9	17		<b>31017</b>	
	10 A			1.8 W	10	1.9	17		<b>31190</b>	
	16 A			80 kA	2.5 W	10	1.9	17		<b>31191</b>
	20 A				3.0 W	10	1.9	17		<b>31192</b>
	25 A	3.5 W	10		1.9	17		<b>31193</b>		
	32 A	500 V	3.8 W		10	1.9	17		<b>31194</b>	
	40 A		4.4 W		10	1.9	17		<b>31195</b>	
	50 A	400 V	120 kA	4.7 W	10	1.9	17		<b>31196</b>	
	22x58	32 A	690 V	80 kA	4.3 W	10	5.0	17		<b>31198</b>
40 A		5.1 W			10	5.0	17		<b>31199</b>	
50 A		5.5 W			10	5.0	17		<b>31200</b>	
63 A		6.7 W			10	5.0	17		<b>31201</b>	
80 A		500 V	120 kA	8.0 W	10	5.0	17		<b>31202</b>	
100 A				9.0 W	10	5.0	17		<b>31203</b>	
125 A				400 V	12.5 W	10	5.0	17		<b>31204</b>

## Fuse link gG (gL), with striker

14x51	6 A	500 V	80 kA	1.1 W	10	2.0	17		<b>31366</b>	
14x51	10 A			1.3 W	10	2.0	17		<b>31368</b>	
14x51	16 A			2.0 W	10	2.0	17		<b>31370</b>	
14x51	20 A			2.5 W	10	2.0	17		<b>31371</b>	
14x51	25 A			3.3 W	10	2.0	17		<b>31372</b>	
14x51	32 A			120 kA	3.5 W	10	2.0	17		<b>31373</b>
14x51	40 A				4.8 W	10	2.0	17		<b>31374</b>
22x58	50 A	690 V	80 kA	5.2 W	10	5.2	17		<b>31385</b>	
22x58	63 A	500 V		6.9 W	10	5.2	17		<b>31386</b>	
22x58	80 A			7.8 W	10	5.2	17		<b>31387</b>	

## Cylindrical fuses gR and gPV

gR in accordance with IEC/EN 60269-4 and gPV in accordance with IEC/EN 60269-6



### Fuse link gR

Size	Rated current	Rated voltage	Rated breaking capacity	Power dissipation	Pack size	Weight kg/100 u.	PG		Part No.		
10x38	1 A	690 V	200 kA	0.9 W	10	0.6	17		31205		
	2 A			1.0 W	10	0.6	17		31206		
	4 A			1.1 W	10	0.6	17		31207		
	6 A			1.6 W	10	0.6	17		31208		
	10 A			2.1 W	10	0.6	17		31209		
	12 A			3.1 W	10	0.6	17		31210		
	16 A			4.4 W	10	0.6	17		31211		
	20 A			5.8 W	10	0.6	17		31212		
	25 A			6.8 W	10	0.6	17		31213		
	30 A			8.2 W	10	0.6	17		31214		
14x51	10 A	690 V	200 kA	2.6 W	10	1.9	17		31215		
	16 A			4.7 W	10	1.9	17		31216		
	20 A			6.0 W	10	1.9	17		31217		
	32 A			9.5 W	10	1.9	17		31219		
	40 A			10.0 W	10	1.9	17		31220		
	50 A			12.0 W	10	1.9	17		31221		
22x58						15.0 W	10	5.0	17		31226
						16.0 W	10	5.0	17		31227
						18.0 W	10	5.0	17		31228
						19.0 W	10	5.0	17		31229

### Fuse link gPV, for photovoltaic applications

10x38	8 A	1000 V	30 kA	1.6 W	10	0.6	17		31543
	10 A			2.0 W	10	0.6	17		31544
	12 A			2.4 W	10	0.6	17		31545
	16 A			2.1 W	10	0.6	17		31546
	20 A			2.5 W	10	0.6	17		31547
14x85	16 A	1100 V	30 kA	3.8 W	20	2.7	17		31560
	20 A			4.7 W	20	2.7	17		31559
	25 A			5.9 W	20	2.7	17		31558



# Cylindrical fuses Class CC

in accordance with UL 248-4



## Fuse link, Class CC, time delay

Size	Rated current	Rated voltage	Rated breaking capacity	Pack size	Weight kg/100 u.	PG		Part No.
Class CC	0.5 A	600 V	200 kA	10	0.8	17		31394
	1 A			10	0.8	17		31244
	1.5 A			10	0.8	17		31395
	2 A			10	0.8	17		31245
	2.5 A			10	0.8	17		31396
	3 A			10	0.8	17		31397
	4 A			10	0.8	17		31246
	5 A			10	0.8	17		31398
	6 A			10	0.8	17		31247
	8 A			10	0.8	17		31399
	10 A			10	0.8	17		31248
	12 A			10	0.8	17		31400
	15 A			10	0.8	17		31249
	20 A			10	0.8	17		31250
	25 A			10	0.8	17		31251
30 A	10	0.8	17		31252			

## Fuse link, Class CC, fast acting

Class CC	0.5 A	600 V	200 kA	10	0.8	17		31401
	1 A			10	0.8	17		31235
	2 A			10	0.8	17		31236
	3 A			10	0.8	17		31404
	4 A			10	0.8	17		31237
	5 A			10	0.8	17		31405
	6 A			10	0.8	17		31238
	8 A			10	0.8	17		31406
	10 A			10	0.8	17		31239
	12 A			10	0.8	17		31407
	15 A			10	0.8	17		31240
	20 A			10	0.8	17		31241
	25 A			10	0.8	17		31242
	30 A			10	0.8	17		31243



# Cylindrical fuses Class J

in accordance with UL 248-8



## Fuse link, Class J, time delay

Size	Rated current	Rated voltage	Rated breaking capacity	Pack size	Weight kg/100 u.	PG	Part No.
Class J, 21 x 57	1 A	600 V	200 kA	10	5.0	16	31333
	2 A			10	5.0	16	31338
	3 A			10	5.0	16	31342
	4 A			10	5.0	16	31345
	6 A			10	5.0	16	31349
	8 A			10	5.0	16	31351
	10 A			10	5.0	16	31353
	12 A			10	5.0	16	31354
	15 A			10	5.0	16	31355
	20 A			10	5.0	16	31357
	25 A			10	5.0	16	31358
	30 A			10	5.0	16	31359
Class J, 27 x 60	35 A	600 V	200 kA	10	8.5	16	31360
	40 A			10	8.5	16	31361
	45 A			10	8.5	16	31362
	50 A			10	8.5	16	31363
	60 A			10	8.5	16	31364
Class J, 29 x 118	70 A	600 V	200 kA	1	14.5	16	03228
	80 A			1	14.5	16	03229
	90 A			1	14.5	16	03230
	100 A			1	14.5	16	03231
Class J, 41 x 146	125 A	600 V	200 kA	1	35.5	16	03233
	150 A			1	35.5	16	03234
	175 A			1	35.5	16	03235
	200 A			1	35.5	16	03236
Class J, 54 x 181	250 A	600 V	200 kA	1	67.0	16	03238
	300 A			1	67.0	16	03239
	350 A			1	67.0	16	03240
	400 A			1	67.0	16	03241



# Cylindrical fuses Class J

in accordance with UL 248-8

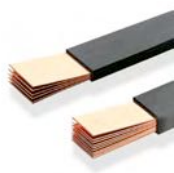


## Fuse link, Class J, fast acting

Size	Rated current	Rated voltage	Rated breaking capacity	Pack size	Weight kg/100 u.	PG		Part No.
Class J, 21 x 57	10 A	600 V	200 kA	10	5.0	16		31323
	15 A			10	5.0	16		31324
	20 A			10	5.0	16		31325
	25 A			10	5.0	16		31326
	30 A			10	5.0	16		31327
Class J, 27 x 60	35 A	600 V	200 kA	10	8.5	16		31511
	40 A			10	8.5	16		31512
	50 A			10	8.5	16		31514
	60 A			10	8.5	16		31515
Class J, 29 x 118	70 A	600 V	200 kA	1	14.5	16		03214
	80 A			1	14.5	16		03215
	100 A			1	14.5	16		03217
Class J, 41 x 146	125 A	600 V	200 kA	1	35.0	16		03219
	150 A			1	35.5	16		03220
	175 A			1	38.2	16		03221
	200 A			1	35.5	16		03222
Class J, 54 x 181	250 A	600 V	200 kA	1	67.0	16		03224
	300 A			1	67.0	16		03225
	350 A			1	67.0	16		03226
	400 A			1	67.0	16		03227



## Laminated copper busbars



### Laminated copper busbars, plain, insulated (105°C), length 2 m

Dimensions (number of laminates x width x thickness)	Cross-section mm <sup>2</sup>	Rated current 30 K	Rated current 50 K	Pack size	Weight kg/100 u.	PG		Part No.
3 x 9 x 0.8	21.6	119 A	162 A	1	40.4	06		01054
6 x 9 x 0.8	43.2	176 A	240 A	1	80.6	06		01194
4 x 15.5 x 0.8	49.6	205 A	279 A	1	92.8	06		01196
6 x 15.5 x 0.8	74.4	257 A	350 A	1	139.2	06		01035
10 x 15.5 x 0.8	124	345 A	470 A	1	232.0	06		01583
3 x 20 x 1	60	240 A	326 A	1	112.4	06		01027
6 x 20 x 1	120	351 A	477 A	1	225.0	06		01028
10 x 20 x 1	200	470 A	640 A	1	375.0	06		01029
4 x 24 x 1	96	322 A	438 A	1	180.0	06		01253
5 x 24 x 1	120	363 A	494 A	1	225.0	06		01611
6 x 24 x 1	144	402 A	547 A	1	270.0	06		01255
8 x 24 x 1	192	471 A	641 A	1	360.0	06		01323
10 x 24 x 1	240	534 A	727 A	1	450.0	06		01184
5 x 32 x 1	160	453 A	617 A	1	299.0	06		01612
10 x 32 x 1	320	657 A	894 A	1	598.0	06		01613
5 x 40 x 1	200	541 A	736 A	1	373.0	06		01614
6 x 40 x 1	240	594 A	809 A	1	447.6	06		01256
10 x 40 x 1	400	774 A	1053 A	1	746.0	06		01615
5 x 50 x 1	250	646 A	880 A	1	466.0	06		01060
8 x 50 x 1	400	818 A	1114 A	1	746.0	06		01343
10 x 50 x 1	500	914 A	1244 A	1	932.0	06		01509
5 x 63 x 1	315	779 A	1061 A	1	590.0	06		01324
10 x 63 x 1	630	1088 A	1481 A	1	1180.0	06		01510
10 x 80 x 1	800	1305 A	1777 A	1	1490.0	06		01061
10 x 100 x 1	1000	1550 A	2110 A	1	1870.0	06		01273

The pure copper weight is given, this does not include the weight of the insulation.



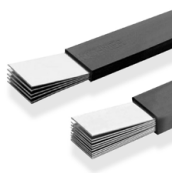
### Holder for laminated busbars

Type	Pack size	Weight kg/100 u.	PG		Part No.
for 1x lam. Cu of 6 x 15.5 x 0.8 to 10 x 63 x 1	3	11.3	06		01298
for multiple fastening for lam. Cu of 5 x 40 x 1 to 10 x 63 x 1	4	16.6	06		01299

For mounting on standard C-rail



## Laminated copper busbars



### Laminated copper busbars, tin-plated, insulated (105°C), length 2 m

Dimensions (number of laminates x width x thickness)	Cross-section mm <sup>2</sup>	Rated current 30 K	Rated current 50 K	Pack size	Weight kg/100 u.	PG		Part No.
6 x 9 x 0.8	43.2	176 A	240 A	1	80.6	06		01084
4 x 15.5 x 0.8	49.6	205 A	279 A	1	92.8	06		01089
6 x 15.5 x 0.8	74.4	257 A	350 A	1	139.2	06		01090
10 x 15.5 x 0.8	124	345 A	470 A	1	232.0	06		01091
6 x 20 x 1	120	351 A	477 A	1	225.0	06		01063
10 x 20 x 1	200	470 A	640 A	1	375.0	06		01064
5 x 24 x 1	120	363 A	494 A	1	225.0	06		01075
10 x 24 x 1	240	534 A	727 A	1	450.0	06		01076
5 x 32 x 1	160	453 A	617 A	1	299.0	06		01095
10 x 32 x 1	320	657 A	894 A	1	598.0	06		01096
5 x 40 x 1	200	541 A	736 A	1	373.0	06		01097
10 x 40 x 1	400	774 A	1053 A	1	746.0	06		01099
5 x 50 x 1	250	646 A	880 A	1	466.0	06		01112
10 x 50 x 1	500	914 A	1244 A	1	932.0	06		01113
10 x 63 x 1	630	1088 A	1481 A	1	1180.0	06		01123

The pure copper weight is given, this does not include the weight of the insulation.



### Holder for laminated busbars

Type	Pack size	Weight kg/100 u.	PG		Part No.
for 1x lam. Cu of 6 x 15.5 x 0.8 to 10 x 63 x 1	3	11.3	06		01298
for multiple fastening for lam. Cu of 5 x 40 x 1 to 10 x 63 x 1	4	16.6	06		01299

For mounting on standard C-rail



## Insulators



### Insulator, with female thread

Total height	Female thread, both sides	Width across flats	Rated voltage	Pack size	Weight kg/100 u.	PG		Part No.
20	M6	17	600 V	100	1.2	06		<b>05779</b>
25	M5	22	1000 V	20	3.5	06		<b>05793</b>
30	M6	30	1500 V	20	5.4	06		<b>05780</b>
30	M8	30	1500 V	20	5.3	06		<b>05792</b>
35	M6	32	1500 V	20	7.0	06		<b>05781</b>
35	M8	32	1500 V	20	7.2	06		<b>05782</b>
40	M8	40	2000 V	20	10.2	06		<b>05783</b>
40	M10	40	2000 V	20	10.8	06		<b>05784</b>
40	M12	40	2000 V	20	11.8	06		<b>05791</b>
45	M8	46	2000 V	20	14.8	06		<b>05786</b>
45	M10	46	2000 V	20	15.3	06		<b>05787</b>
50	M8	36	2000 V	20	10.9	06		<b>05790</b>
50	M10	36	2000 V	20	12.2	06		<b>05788</b>
60	M10	40	3000 V	20	16.2	06		<b>05789</b>

### Insulator, with threaded bolt and female thread

30	M6	30	1500 V	20	5.3	06		<b>05800</b>
35	M6	32	1500 V	20	6.0	06		<b>05801</b>
35	M8	32	1500 V	20	8.2	06		<b>05802</b>



## Connection bars for PE or N



### PE and N busbar, current capacity 63 A, with self-locking screws

Connection mm <sup>2</sup>	Number of contact positions	Dimensions L x W x D	Pack size	Weight kg/100 u.	PG		Part No.
10	8 terminal points	52 x 9 x 6.5	100	2.2	06		<b>01126</b>
	12 terminal points	78 x 9 x 6.5	100	3.2	06		<b>01127</b>
	16 terminal points	104 x 9 x 6.5	100	4.3	06		<b>01128</b>
	24 terminal points	156 x 9 x 6.5	50	6.7	06		<b>01129</b>
	151 terminal points	1000 x 9 x 6.5	1	43.0	06		<b>01130</b>

### Connection terminal

35	suitable for PE and N busbars 01126 - 01130		100	1.4	07		<b>01114</b>
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### PE and N busbar, with terminal clamp, current capacity 63 A, with self-locking screws

Connection	Type	Dimensions L x W x H	Pack size	Weight kg/100 u.	PG		Part No.
without terminal clamp	6 terminal points 10mm <sup>2</sup> , screw-on, 61.5 mm long	62 x 9 x 6.5	100	2.5	06		<b>01926</b>
1 terminal clamp 25 mm <sup>2</sup>	12 terminal points 10mm <sup>2</sup> , screw-on, 124.0 mm long	124 x 9 x 6.5	50	5.5	06		<b>01927</b>
2 terminal clamps 25 mm <sup>2</sup>	18 terminal points 10mm <sup>2</sup> , screw-on, 186.5 mm long	187 x 9 x 6.5	60	9.6	06		<b>01928</b>
3 terminal clamps 25 mm <sup>2</sup>	24 terminal points 10mm <sup>2</sup> , screw-on, 249.0 mm long	249 x 9 x 6.5	50	11.5	06		<b>01929</b>
4 terminal clamps 25 mm <sup>2</sup>	30 terminal points 10mm <sup>2</sup> , screw-on, 311.5 mm long	312 x 9 x 6.5	50	16.7	06		<b>01930</b>
5 terminal clamps 25 mm <sup>2</sup>	36 terminal points 10mm <sup>2</sup> , screw-on, 374.0 mm long	374 x 9 x 6.5	100	17.6	06		<b>01931</b>
15 terminal clamps 25 mm <sup>2</sup>	96 terminal points 10mm <sup>2</sup> , screw-on, 1000 mm long	1000 x 9 x 6.5	1	48.0	06		<b>01932</b>

For 10 mm<sup>2</sup> incoming connection the connection clamp must be reversed

### Connection clamp

25 mm <sup>2</sup>	for PE/N bars 01926 - 01932		100	0.3	06		<b>08824</b>
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### Clip-on mounting, for rail 35 mm to EN 60715

for mounting rail 35 x 7.5	for PE/N bars 01126 - 01129 and 01926 - 01932		100	0.2	06		<b>08825</b>
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### Terminal support, for PE and N busbars

screw-on			50	1.4	06		<b>01120</b>
snap-on to mounting rail TH 35			50	1.6	06		<b>01121</b>
screw-on			50	0.1	06		<b>01119</b>

## Connection and connecting terminals



### Insulated PE and N terminal

Rated current	Connection mm <sup>2</sup>	Type	Pack size	Weight kg/100 u.	PG		Part No.
63 A	* 7x 10	PE-terminal, green/yellow	50	2.7	06		<b>01144</b>
63 A		neutral terminal, blue	50	2.7	06		<b>01143</b>
63 A		PE-terminal, green/yellow	50	2.9	06		<b>01258</b>
63 A		neutral terminal, blue	50	2.9	06		<b>01257</b>

\* for mounting on flat busbars 12 x 2mm

\*\* for clip-on mounting

### Connecting terminal

160 A	70	both sides clamp	10	9.1	10		<b>03193</b>
		both sides clamp	10	14.6	10		<b>03173</b>
250 A	120	both sides screw M10	10	16.8	10		<b>03195</b>
		both sides screw M10	10	30.6	10		<b>03196</b>
630 A	240	both sides screw M12	10	25.6	10		<b>03197</b>
		both sides screw M12	10	42.0	10		<b>03198</b>

### Label, self-adhesive, Ø 15 mm

PE green-yellow	200	0.1	06		<b>78442</b>
N blue	200	0.1	06		<b>78443</b>
PE/N green-yellow / blue	200	0.1	06		<b>78447</b>

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