

Divisible Europa terminal strips

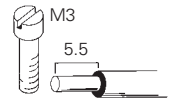
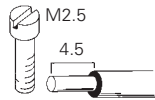
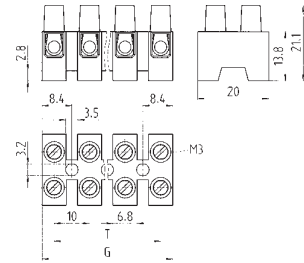
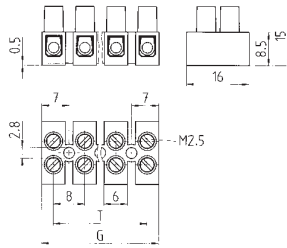
EUROPA

Material:

Insulating housing: Polyamide 6 ivory
 Hardness test at 125 °C Glow-wire test with 850 °C Tracking test PTI 250 Clamping body: nickel-plated brass Wire protection: phosphor bronze Clamping screws: steel, zinc-plated and dichromated

Permanent temperature 100 °C
 Permanent temperature 130 °C accord. to UL 746 B
 Tracking resistance accord. to DIN IEC 112 CTI > 600.

Terminals with wire protection DS are fitted with a wire protection guard inside the clamping body, which prevents damage to the connected wire. All parts are captive in the insulating housing.
 The clamping screws are secured against loosening and provide vibration-proof connections. The terminal strips are supplied with the clamping screws in the "open"



Type 4 E

1.5 mm²

Type 6 EH

4 mm²

with DS: 1 mm²
 0.75 – 1.5 mm²

with DS: up to 2.5 mm²/fine-stranded
 1.0 – 2.5 mm²

EN 60998-1-2-1 (fixed position)

Approvals



	Poles	G	T	Type	Part no.	Std. pack	G	T	Type	Part no.	Std. pack
without wire protection	1	6	-	4 E/ 1	21.304.0153.0	5000	7	-	6 EH/ 1	21.312.0153.0	4000
	2	14	8	4 E/ 2	21.304.0253.0	2000	17	10	6 EH/ 2	21.312.0253.0	1500
	3	22	16	4 E/ 3	21.304.0353.0	2000	27	20	6 EH/ 3	21.312.0353.0	750
	4	30	24	4 E/ 4	21.304.0453.0	2000	37	30	6 EH/ 4	21.312.0453.0	1000
	5	38	32	4 E/ 5	21.304.0553.0	1000	47	40	6 EH/ 5	21.312.0553.0	500
	6	46	40	4 E/ 6	21.304.0653.0	1000	57	50	6 EH/ 6	21.312.0653.0	500
	7	54	48	4 E/ 7	21.304.0753.0	500	67	60	6 EH/ 7	21.312.0753.0	500
	8	62	56	4 E/ 8	21.304.0853.0	500	77	70	6 EH/ 8	21.312.0853.0	250
	9	70	64	4 E/ 9	21.304.0953.0	500	87	80	6 EH/ 9	21.312.0953.0	250
	10	78	72	4 E/10	21.304.1053.0	500	97	90	6 EH/10	21.312.1053.0	250
	11	86	80	4 E/11	21.304.1153.0	500	107	100	6 EH/11	21.312.1153.0	250
	12	94	88	4 E	21.304.1253.0	500	117	110	6 EH	21.312.1253.0	250
with wire protection (DS)	1	6	-	4 E/ 1 DS	21.305.0153.0	5000	7	-	6 EH/ 1 DS	21.313.0153.0	4000
	2	14	8	4 E/ 2 DS	21.305.0253.0	2000	17	10	6 EH/ 2 DS	21.313.0253.0	1500
	3	22	16	4 E/ 3 DS	21.305.0353.0	2000	27	20	6 EH/ 3 DS	21.313.0353.0	750
	4	30	24	4 E/ 4 DS	21.305.0453.0	2000	37	30	6 EH/ 4 DS	21.313.0453.0	1000
	5	38	32	4 E/ 5 DS	21.305.0553.0	1000	47	40	6 EH/ 5 DS	21.313.0553.0	500
	6	46	40	4 E/ 6 DS	21.305.0653.0	1000	57	50	6 EH/ 6 DS	21.313.0653.0	500
	7	54	48	4 E/ 7 DS	21.305.0753.0	500	67	60	6 EH/ 7 DS	21.313.0753.0	500
	8	62	56	4 E/ 8 DS	21.305.0853.0	500	77	70	6 EH/ 8 DS	21.313.0853.0	250
	9	70	64	4 E/ 9 DS	21.305.0953.0	500	87	80	6 EH/ 9 DS	21.313.0953.0	250
	10	78	72	4 E/10 DS	21.305.1053.0	500	97	90	6 EH/10 DS	21.313.1053.0	250
	11	86	80	4 E/11 DS	21.305.1153.0	500	107	100	6 EH/11 DS	21.313.1153.0	250
	12	94	88	4 E DS	21.305.1253.0	500	117	110	6 EH DS	21.313.1253.0	250
Accessories	Insulating spacer from PVC for higher voltages (2 to 12pole available)										
	2pole										
	12pole										
1000 mm long											
					07.469.0280.0	100					
					07.469.1280.0	100					
					07.469.1380.0						

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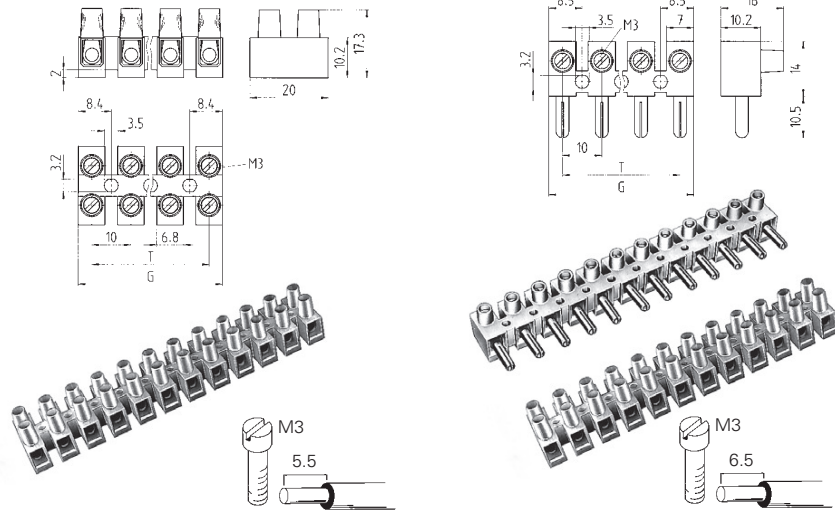
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EN 60998-1/-2-1 (fixed position)
 EN60335-1/DIN VDE 0700 T1
 Approvals



Type 6 E

with DS: up to 2.5 mm²/fine-stranded
 400 V; 24 A;

4 mm²



Male terminal strip without wire protection Type 6 ES

Female terminal strip without wire protection Type 6 E

4 mm²

AC 400 V; 10 A; 1 – 1.5 mm²/1 – 2.5 mm²*)

	Poles	G	T	Type	Part no.	Std. pack	G	T	Type	Part no.	Std. pack	
without wire protection	1	7	-	6 E/ 1	21.310.0153.0	4000	7	-	6 ES/ 1	22.310.0153.0	100	
UL ratings: AWG no. 20-12 20 A (6 E) 22-14 15 A (6 E DS) 22-12 20 A (6 ES, 6 E Female terminal strip) 22-8 40 A (10 E) 22-12 20 A (10 E DS) 22-8 50/65 A (16 E)-field/factory wiring 22-10 30/40 A (16 E DS)-field/factory wiring 20-4 70 A (20 E) 22-6 65/75 A (20 E DS)-field/factory wiring 300 V (600 V with PVC insulating spacer)	2	17	10	6 E/ 2	21.310.0253.0	1500	17	10	6 ES/ 2	22.310.0253.0	100	
	3	27	20	6 E/ 3	21.310.0353.0	1500	27	20	6 ES/ 3	22.310.0353.0	100	
	4	37	30	6 E/ 4	21.310.0453.0	1000	37	30	6 ES/ 4	22.310.0453.0	100	
	5	47	40	6 E/ 5	21.310.0553.0	500	47	40	6 ES/ 5	22.310.0553.0	100	
	6	57	50	6 E/ 6	21.310.0653.0	500	57	50	6 ES/ 6	22.310.0653.0	100	
	7	67	60	6 E/ 7	21.310.0753.0	50	67	60	6 ES/ 7	22.310.0753.0	50	
	8	77	70	6 E/ 8	21.310.0853.0	50	77	70	6 ES/ 8	22.310.0853.0	50	
	9	87	80	6 E/ 9	21.310.0953.0	50	87	80	6 ES/ 9	22.310.0953.0	50	
	10	97	90	6 E/10	21.310.1053.0	50	97	90	6 ES/10	22.310.1053.0	50	
	12	117	110	6 E	21.310.1253.0	250	117	110	6 ES	22.310.1253.0	50	
with wire protection (DS)	1	7	-	6 E/ 1 DS	21.311.0153.0	4000	7	-	6 E/ 1	99.261.3521.9	200	
CSA ratings: AWG no. 22-14 20 A (6 E, 6 E DS) 22-14 20 A (6 ES, 6 E Female terminal strip) 22-12 25 A (10 E, 10 E DS) 20-10 40 A (16 E, 16 E DS) 18-8 65 A (20 E, 20 E DS) 300 V (600 V with PVC insulating spacer) - with insulating spacer and fastening screws from insulating material 800 V 6 E (DS) - with insulating spacer and fastening screws from insulating material 1000 V 10 E (DS), 16 E (DS), 20 E (DS) - 1pole version (without own fastening device) no VDE approval 20 E, 20 EDS: 18-6 AWG, 65 A, 600 V - no spacer required	2	17	10	6 E/ 2 DS	21.311.0253.0	1500	17	10	6 E/ 2	99.262.3521.9	100	
	3	27	20	6 E/ 3 DS	21.311.0353.0	1500	27	20	6 E/ 3	99.263.3521.9	100	
	4	37	30	6 E/ 4 DS	21.311.0453.0	1000	37	30	6 E/ 4	99.264.3521.9	100	
	5	47	40	6 E/ 5 DS	21.311.0553.0	500	47	40	6 E/ 5	99.265.3521.9	500	
	6	57	50	6 E/ 6 DS	21.311.0653.0	500	57	50	6 E/ 6	99.266.3521.9	100	
	7	67	60	6 E/ 7 DS	21.311.0753.0	50	67	60	6 E/ 7	99.267.3521.9	50	
	8	77	70	6 E/ 8 DS	21.311.0853.0	50	77	70	6 E/ 8	99.268.3521.9	50	
	9	87	80	6 E/ 9 DS	21.311.0953.0	50	87	80	6 E/ 9	99.269.3521.9	50	
	10	97	90	6 E/10 DS	21.311.1053.0	50	97	90	6 E/10	99.270.3521.9	50	
	12	117	110	6 E DS	21.311.1253.0	250	117	110	6 E	99.272.3521.9	50	
Accessories												
Jumper bars E-Cu	2			VB 11/1/2	07.250.0227.0	100						
	3			VB 11/1/3	07.250.0327.0	100						
	6	52.8		VB 11/1/6	07.250.0627.0	50						
	12	112.8		VB 11/1/12	07.250.1027.0	50						
Insulating spacer PVC polycarbonate-yellow												
for higher voltages 1000 mm		1000.0			07.470.1380.0	1						
Wire guard Polycarbonat-yellow	2 -	20.5		LH GE/2	07.470.2256.0	100						
	12	120		LH GE/12	07.470.3256.0	10						

*1 flexible wire/rigid wire

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[78.903.0153.0](#) [78.914.0253.0](#)