



wieland

Europa Strips



Europa Strips and accessories

Specifically For You



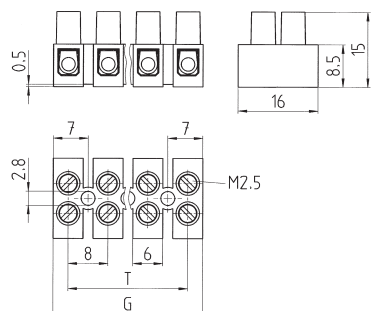
Europa Terminal Strips

Divisible, Type 4

appliance TERMINALS

IEC	400 V	17.5 A	0.75 - 1.5 mm ² 0.75 - 1.0 mm ² (DS)
UL	250 V 600 V (With spacer)	20 A Factory Wiring 15 A 10 A (DS)	20 - 14 AWG 22 - 16 AWG (DS)
CSA	300 V 600 V (With spacer)	10 A	22 - 16 AWG

Wire Strip Length 4.5 mm
Screw Size M2.5



**GW parts (...57.0) use a material with higher flame resistance than the non GW parts (...53.0) to comply with DIN60335-1.

Approvals:



Type 4 E without wire protection

Box Qty	G	T	Pole
5000	6	-	1
2000	14	8	2
2000	22	16	3
2000	30	24	4
1000	38	32	5
1000	46	40	6
500	54	48	7
500	62	56	8
500	70	64	9
500	78	72	10
500	86	80	11
500	94	88	12
		Spacer	1000mm

without wire protection

without wire protection
GW (glow wire)

Part Number	Part Number	Part Number	Part Number
21.304.0153.0	21.304.0157.0		
21.304.0253.0	21.304.0257.0		
21.304.0353.0	21.304.0357.0		
21.304.0453.0	21.304.0457.0		
21.304.0553.0	21.304.0557.0		
21.304.0653.0	21.304.0657.0		
21.304.0753.0	21.304.0757.0		
21.304.0853.0	21.304.0857.0		
21.304.0953.0	21.304.0957.0		
21.304.1053.0	21.304.1057.0		
21.304.1153.0	21.304.1157.0		
21.304.1253.0	21.304.1257.0		
07.469.1380.0	07.469.1380.0		

Type 4 E DS with wire protection

Box Qty	G	T	Pole
5000	6	-	1
2000	14	8	2
2000	22	16	3
2000	30	24	4
1000	38	32	5
1000	46	40	6
500	54	48	7
500	62	56	8
500	70	64	9
500	78	72	10
500	86	80	11
500	94	88	12
		Spacer	1000mm

with wire protection

with wire protection
GW (glow wire)

Part Number	Part Number	Part Number	Part Number
21.305.0153.0	21.305.0157.0		
21.305.0253.0	21.305.0257.0		
21.305.0353.0	21.305.0357.0		
21.305.0453.0	21.305.0457.0		
21.305.0553.0	21.305.0557.0		
21.305.0653.0	21.305.0657.0		
21.305.0753.0	21.305.0757.0		
21.305.0853.0	21.305.0857.0		
21.305.0953.0	21.305.0957.0		
21.305.1053.0	21.305.1057.0		
21.305.1153.0	21.305.1157.0		
21.305.1253.0	21.305.1257.0		
07.469.1380.0	07.469.1380.0		

*Other pole counts available for jumpers & spacers
Subject to change without notice

Europa Terminal Strips

Divisible, Type 6

appliance TERMINALS

IEC	400 V	24 A	1.0 - 4 mm ²
	6EH - 690 V		1.0 - 2.5 mm ²
UL	300 V	20 A	22 - 12 AWG
	600 V (With spacer)	15 A (DS/EH)	22 - 14 AWG (DS/EH)
CSA	300 V	20 A	22 - 14 AWG
	600 V (With spacer)		



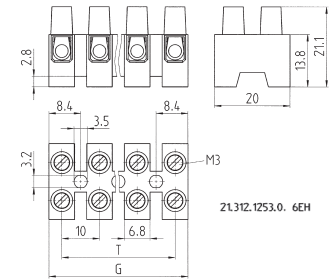
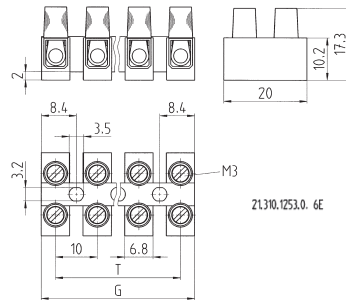
Wire Strip Length 5.5 mm
Screw Size M3

**GW parts (...57.0) use a material with higher flame resistance than the non GW parts (...53.0) to comply with DIN60335-1.

Approvals:



*6EH/DS with or without wire protection is not CSA approved



Type 6 E / H without wire protection

Box Qty	G	T	Pole
1500	7	-	1
1500	17	10	2
1500	27	20	3
1000	37	30	4
500	47	40	5
500	57	50	6
50	67	60	7
50	77	70	8
50	87	80	9
50	97	90	10
250	107	100	11
250	117	110	12
		Jumper	12
		Spacer	1000mm

without wire protection

without wire protection
GW (glow wire)

without wire protection
H (High Height)

Part Number	Part Number	Part Number	Part Number
21.310.0153.0	21.310.0157.0	21.312.0153.0	
21.310.0253.0	21.310.0257.0	21.312.0253.0	
21.310.0353.0	21.310.0357.0	21.312.0353.0	
21.310.0453.0	21.310.0457.0	21.312.0453.0	
21.310.0553.0	21.310.0557.0	21.312.0553.0	
21.310.0653.0	21.310.0657.0	21.312.0653.0	
21.310.0753.0	21.310.0757.0	21.312.0753.0	
21.310.0853.0	21.310.0857.0	21.312.0853.0	
21.310.0953.0	21.310.0957.0	21.312.0953.0	
21.310.1053.0	21.310.1057.0	21.312.1053.0	
21.310.1153.0	21.310.1157.0	21.312.1153.0	
21.310.1253.0	21.310.1257.0	21.312.1253.0	
07.250.1027.0	07.250.1027.0	07.250.1027.0	
07.470.1380.0	07.470.1380.0	07.470.1380.0	

Type 6 E / H DS with wire protection

Box Qty	G	T	Pole
1500	7	-	1
1500	17	10	2
1500	27	20	3
1000	37	30	4
500	47	40	5
500	57	50	6
50	67	60	7
50	77	70	8
50	87	80	9
50	97	90	10
250	107	100	11
250	117	110	12
		Jumper	12
		Spacer	1000mm

with wire protection

with wire protection
GW (glow wire)

with wire protection
H (High Height)

Part Number	Part Number	Part Number	Part Number
21.311.0153.0	21.311.0157.0	21.313.0153.0	
21.311.0253.0	21.311.0257.0	21.313.0253.0	
21.311.0353.0	21.311.0357.0	21.313.0353.0	
21.311.0453.0	21.311.0457.0	21.313.0453.0	
21.311.0553.0	21.311.0557.0	21.313.0553.0	
21.311.0653.0	21.311.0657.0	21.313.0653.0	
21.311.0753.0	21.311.0757.0	21.313.0753.0	
21.311.0853.0	21.311.0857.0	21.313.0853.0	
21.311.0953.0	21.311.0957.0	21.313.0953.0	
21.311.1053.0	21.311.1057.0	21.313.1053.0	
21.311.1153.0	21.311.1157.0	21.313.1153.0	
21.311.1253.0	21.311.1257.0	21.313.1253.0	
07.250.1027.0	07.250.1027.0	07.250.1027.0	
07.470.1380.0	07.470.1380.0	07.470.1380.0	

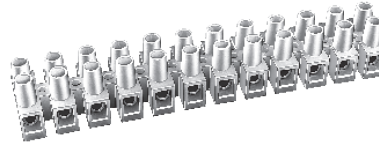
*Other pole counts available for jumpers & spacers
Subject to change without notice

Europa Terminal Strips

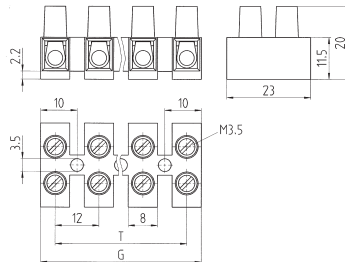
Divisible, Type 10

appliance TERMINALS

IEC	500 V	32 A	1.5 - 6 mm ² 1.5 - 4 mm ² Stranded DS
UL	300 V 600 V (With spacer)	40 A factory wiring 30 A 20 A (DS) 25 A	22 -10 AWG 22 -12 AWG (DS)
CSA	300 V 600 V (With spacer)		22 -12 AWG



Wire Strip Length 6 mm
Screw Size M3.5



**GW parts (...57.0) use a material with higher flame resistance than the non GW parts (...53.0) to comply with DIN60335-1.

Approvals:



Type 10 E without wire protection				without wire protection	without wire protection GW (glow wire)		
Box Qty	G	T	Pole	Part Number	Part Number	Part Number	Part Number
2000	8	-	1	21.330.5153.0	21.330.5157.0		
1000	20	12	2	21.330.5253.0	21.330.5257.0		
500	32	24	3	21.330.5353.0	21.330.5357.0		
250	44	36	4	21.330.5453.0	21.330.5457.0		
250	56	48	5	21.330.5553.0	21.330.5557.0		
250	68	60	6	21.330.5653.0	21.330.5657.0		
250	80	72	7	21.330.5753.0	21.330.5757.0		
200	92	84	8	21.330.5853.0	21.330.5857.0		
200	104	96	9	21.330.5953.0	21.330.5957.0		
200	116	108	10	21.330.6053.0	21.330.6057.0		
250	117	110	12	21.330.6253.0	21.330.6257.0		
		Jumper	30	07.253.0027.0	07.253.0027.0		
		Spacer	1000mm	07.471.1380.0	07.471.1380.0		

Type 10 E DS with wire protection				with wire protection	with wire protection GW (glow wire)		
Box Qty	G	T	Pole	Part Number	Part Number	Part Number	Part Number
2000	8	-	1	21.331.5153.0	21.331.5157.0		
1000	20	12	2	21.331.5253.0	21.331.5257.0		
500	32	24	3	21.331.5353.0	21.331.5357.0		
250	44	36	4	21.331.5453.0	21.331.5457.0		
250	56	48	5	21.331.5553.0	21.331.5557.0		
250	68	60	6	21.331.5653.0	21.331.5657.0		
250	80	72	7	21.331.5753.0	21.331.5757.0		
200	92	84	8	21.331.5853.0	21.331.5857.0		
200	104	96	9	21.331.5953.0	21.331.5957.0		
200	116	108	10	21.331.6053.0	21.331.6057.0		
250	117	110	12	21.331.6253.0	21.331.6257.0		
		Jumper	30	07.253.0027.0	07.253.0027.0		
		Spacer	1000mm	07.471.1380.0	07.471.1380.0		

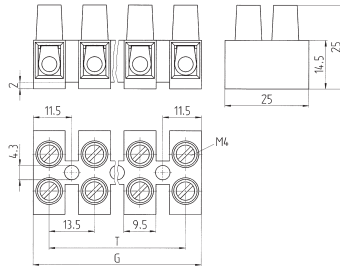
*Other pole counts available for jumpers & spacers
Subject to change without notice

Europa Terminal Strips

Divisible, Type 16

appliance TERMINALS

IEC	500 V	41 A	2.5 - 10 mm ² 2.5 - 6 mm ² Stranded DS
UL	300 V 600 V (With spacer)	30 A Field W/16E DS 40 A Factory W/16 E DS 50 A Field wiring 16E 65 A Factory Wiring 16E	22 - 8 AWG 22 - 10 AWG (DS)
CSA	600 V	40 A	20 - 10 AWG
Wire Strip Length		7 mm	
Screw Size		M4	



**GW parts (...57.0) use a material with higher flame resistance than the non GW parts (...53.0) to comply with DIN60335-1.

Approvals:



Type 16 E without wire protection				without wire protection	without wire protection GW (glow wire)		
Box Qty	G	T	Pole	Part Number	Part Number	Part Number	Part Number
200	9.5	-	1	21.340.5153.0	21.340.5157.0		
100	23	13.5	2	21.340.5253.0	21.340.5257.0		
50	36.5	27	3	21.340.5353.0	21.340.5357.0		
50	50	40.5	4	21.340.5453.0	21.340.5457.0		
50	63.5	54	5	21.340.5553.0	21.340.5557.0		
50	77	67.5	6	21.340.5653.0	21.340.5657.0		
40	90.5	81	7	21.340.5753.0	21.340.5757.0		
40	104	94.5	8	21.340.5853.0	21.340.5857.0		
20	117.5	108	9	21.340.5953.0	21.340.5957.0		
20	131	121.5	10	21.340.6053.0	21.340.6057.0		
250	117	110	12	21.340.6253.0	21.340.6257.0		
		Jumper	30	07.256.8027.0	07.256.8027.0		
		Spacer	1000mm	07.472.1380.0	07.472.1380.0		

Type 16 E DS with wire protection				with wire protection	with wire protection GW (glow wire)		
Box Qty	G	T	Pole	Part Number	Part Number	Part Number	Part Number
200	9.5	-	1	21.341.5153.0	21.341.5157.0		
100	23	13.5	2	21.341.5253.0	21.341.5257.0		
50	36.5	27	3	21.341.5353.0	21.341.5357.0		
50	50	40.5	4	21.341.5453.0	21.341.5457.0		
50	63.5	54	5	21.341.5553.0	21.341.5557.0		
50	77	67.5	6	21.341.5653.0	21.341.5657.0		
40	90.5	81	7	21.341.5753.0	21.341.5757.0		
40	104	94.5	8	21.341.5853.0	21.341.5857.0		
20	117.5	108	9	21.341.5953.0	21.341.5957.0		
20	131	121.5	10	21.341.6053.0	21.341.6057.0		
250	117	110	12	21.341.6253.0	21.341.6257.0		
		Jumper	30	07.256.8027.0	07.256.8027.0		
		Spacer	1000mm	07.472.1380.0	07.472.1380.0		

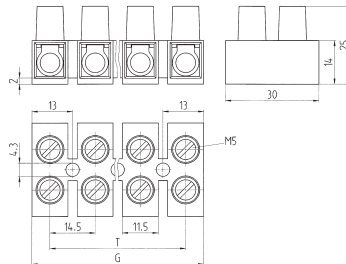
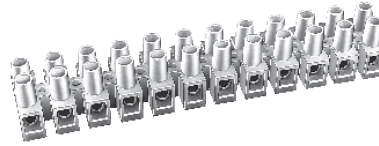
*Other pole counts available for jumpers & spacers
Subject to change without notice

Europa Terminal Strips

Divisible, Type 20

appliance TERMINALS

IEC	500 V	57 A	4.0 - 16 mm ² 4.0 - 10 mm ² Stranded DS
UL	300 V 600 V (With apacer)	70 A 75 A Factory Wiring/DS 65A ^(DS) 65 A	20 - 4 AWG 22 - 6 AWG (DS)
CSA	600 V	65 A	18 - 6 AWG
Wire Strip Length			8 mm
Screw Size			M5



**GW parts (...57.0) use a material with higher flame resistance than the non GW parts (...53.0) to comply with DIN60335-1.

Approvals:



Type 20 E without wire protection				without wire protection	without wire protection GW (glow wire)		
Box Qty	G	T	Pole	Part Number	Part Number	Part Number	Part Number
200	11.5	-	1	21.340.3153.0	21.340.3157.0		
100	26	14.5	2	21.340.3253.0	21.340.3257.0		
50	40.5	29	3	21.340.3353.0	21.340.3357.0		
50	55	43.5	4	21.340.3453.0	21.340.3457.0		
50	69.5	58	5	21.340.3553.0	21.340.3557.0		
50	84	72.5	6	21.340.3653.0	21.340.3657.0		
50	98.5	87	7	21.340.3753.0	21.340.3757.0		
50	113	101.5	8	21.340.3853.0	21.340.3857.0		
20	127.5	116	9	21.340.3953.0	21.340.3957.0		
20	142	130.5	10	21.340.4053.0	21.340.4057.0		
250	117	110	12	21.340.4253.0	21.340.4257.0		
		Spacer	1000mm	07.473.1380.0	07.473.1380.0		

Type 20 E DS with wire protection				with wire protection	with wire protection GW (glow wire)		
Box Qty	G	T	Pole	Part Number	Part Number	Part Number	Part Number
200	11.5	-	1	21.341.3153.0	21.341.3157.0		
100	26	14.5	2	21.341.3253.0	21.341.3257.0		
50	40.5	29	3	21.341.3353.0	21.341.3357.0		
50	55	43.5	4	21.341.3453.0	21.341.3457.0		
50	69.5	58	5	21.341.3553.0	21.341.3557.0		
50	84	72.5	6	21.341.3653.0	21.341.3657.0		
50	98.5	87	7	21.341.3753.0	21.341.3757.0		
50	113	101.5	8	21.341.3853.0	21.341.3857.0		
20	127.5	116	9	21.341.3953.0	21.341.3957.0		
20	142	130.5	10	21.341.4053.0	21.341.4057.0		
250	117	110	12	21.341.4253.0	21.341.4257.0		
		Spacer	1000mm	07.473.1380.0	07.473.1380.0		

*Other pole counts available for jumpers & spacers
Subject to change without notice

Marking accessories for Divisible terminal strips *appliance* TERMINALS

Material:

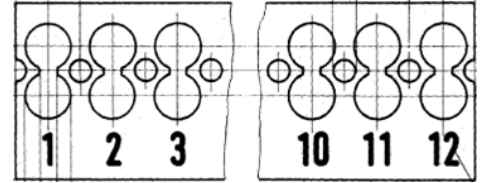
White, roughened plastic, 0.8 mm thick
Permanent temperature up to 70 °C.

Special plates to mark the terminals of clamping, solder and pluggable terminal strips are available. They can be marked before or after mounting or wiring of the terminals by using special ink Pelikan No. 32 or felt-tip pen "Feinmarker 23" by Faber Castell, or ink pen "Foliograph" by Riepe Werk Hamburg. Or they can be sealed with waterproof stamp color Pelikan type 24.

We can also supply marked plates with normal marking for larger quantities.



MARKING STRIP BZ



**FOR STANDARD MARKING THE PART NUMBERS CHANGE FROM 04.0.. TO 04.6..
EX: 04.033.0080.0 UNMARKED 04.633.0080.0 MARKED

Suitable for types	Poles	Type	Part No.	Std. Pack
4E	2	8130/ 2 BZ	04.033.0080.0	100
4E	12	8130/12 BZ	04.033.1080.0	100
4E	1 meter	8130/ MBZ	04.033.1180.0	1
6E	2	8006/ 2 BZ	04.030.0080.0	100
6E	12	8006/12 BZ	04.030.1080.0	100
6E	1 meter	8006/ MBZ	04.030.1180.0	1
10 E	2	10 E/ 2 BZ	04.070.0280.0	100
10 E	12	10E/12BZ	04.070.1280.0	100
10 E	1 meter	10 E/MBZ	04.070.1380.0	1
16 E	2	16 E/ 2 BZ	04.090.0280.0	100
16 E	12	16 E/12 BZ	04.090.1280.0	100
16 E	1 meter	16 E/MBZ	04.090.1380.0	1
20E	2	8016 / 2 BZ	04.080.0080.0	100
20E	12	8016/12 BZ	04.080.1080.0	100
20E	1 meter	8016/ MBZ	04.080.1180.0	1

**Other pole counts available



wieland

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Fax. (905) 829-8413
www.wieland-electric.ca
info@wieland-electric.com

Industrial technology

Solutions for the control cabinet

- DIN rail terminal blocks
 - Screw and spring clamp technology
 - Wire cross sections up to 240 mm²
 - Numerous special functions
 - Software solutions interfacing to CAE systems
- Safety
 - Safety sensors
 - Safety relays
 - Modular safety systems with fieldbus link
- PLC and fieldbus components
 - Standard applications in IP20
 - Increased environmental conditions with railroad and ship approvals
- Interface
 - Coupling relays, semiconductor switches
 - Measuring and monitoring relays
 - Timer and switching relays
 - Analog modules
 - Passive interfaces
 - Power supply units
 - Overvoltage protection

Solutions for field applications

- Remote automation technology
 - Power distribution
 - Fieldbus interfaces and motor starters
- Connectors for industrial applications
 - Square and round connectors
 - Aluminum or plastic housings
 - Degree of protection up to IP68
 - Current-carrying capacity up to 100A
 - Connectors for hazardous areas
 - Modular, application specific technology

PC board terminals and connectors

- Screw or spring clamp connection technology
- Spacings: 3.5 mm to 10.16 mm
- Reflow or wave soldering process

Building and installation technology

- Building installation systems
 - Main power supply connectors IP20/IP65 ... IP68
 - Bus connectors
 - Combined connectors
 - Low-voltage connectors
 - Power distribution system with flat cables
 - Distribution systems
 - Bus systems in KNX, LON and radio technology
 - DIN rail terminal blocks for electrical installations
 - Overvoltage protection

34.205.0163.0 12/14

**contacts
are
green.**

Product Range