

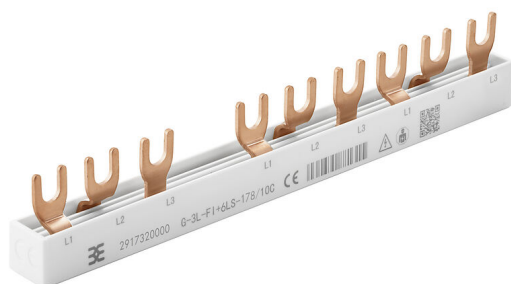
G-3L-FI+6LS-180/10 C**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



3-pole fork-type phase distribution bars are used for potential distribution to other components in the control cabinet such as circuit breakers, residual current circuit breakers and other installation devices.

General ordering data

Version	Phase busbar (Terminals), 63, Number of poles: 9, Insulated: Yes
Order No.	2917320000
Type	G-3L-FI+6LS-180/10 C
GTIN (EAN)	4099986548909
Qty.	5 items
Delivery status	Discontinued
Available until	2025-06-01T00:00:00+02:00

G-3L-FI+6LS-180/10 C

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Depth	15 mm	Depth (inches)	0.5906 inch
Height	28.8 mm	Height (inches)	1.1339 inch
Width	180 mm	Width (inches)	7.0866 inch
Net weight	8 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Material data

Basic material	Wemid, Copper	Colour	grey
UL 94 flammability rating	V-0		

Additional technical data

Type of fixing	when screwed in	Type of mounting	when screwed in
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Dimensions

Pitch in mm (P)	17.80 mm
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General

Number of poles	9
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Rating data

Rated voltage	400 V	Nominal current	63 A
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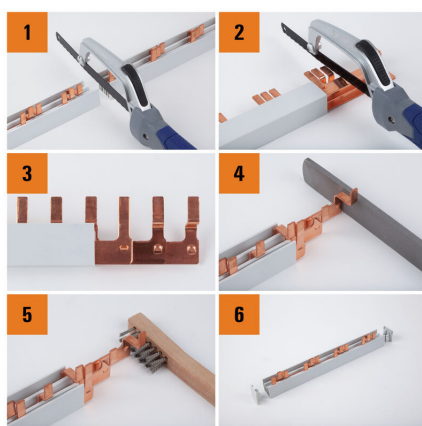
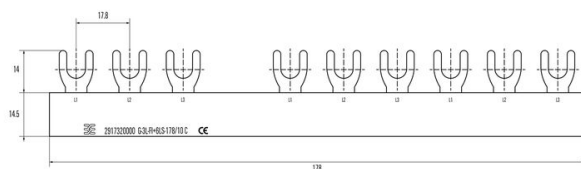
Classifications

ETIM 8.0	EC000215	ETIM 9.0	EC000215
ETIM 10.0	EC000215	ECLASS 14.0	27-37-13-06
ECLASS 15.0	27-37-13-06		

Drawings



Drawing



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Accessories

End caps and covers



End caps and covers ensure the required creepage distances in the system even after the bus bars have been cut to length or in the case of free-standing contacts, and guarantee finger safety in accordance with DIN EN 50274.

General ordering data

Type	END CAP G+S 3L/10	Version
Order No.	2659000000	Terminal cover, grey, Height: 20.2 mm, Width: 8.2 mm, Depth: 14.5 mm
GTIN (EAN)	4050118671520	
Qty.	10 ST	

Feed in terminals



Our feed-in modules facilitate handling when feeding the system. For example, the bending radius of the cable can be reduced by using a feed-in module with side entry.

General ordering data

Type	FIT 25 GN	Version
Order No.	2659050000	Auxiliary connection (terminal), 25 mm ²
GTIN (EAN)	4050118671483	
Qty.	10 ST	
Type	FIT 25 SN	Version
Order No.	2659060000	Auxiliary connection (terminal), 25 mm ²
GTIN (EAN)	4050118671476	
Qty.	30 ST	
Type	FIT 50 GN	Version
Order No.	2659070000	Auxiliary connection (terminal), 50 mm ²
GTIN (EAN)	4050118671469	
Qty.	3 ST	
Type	FIT 50 GN/F	Version
Order No.	2659090000	Auxiliary connection (terminal), 50 mm ²
GTIN (EAN)	4050118671445	
Qty.	3 ST	
Type	FIT 50 SN	Version
Order No.	2659080000	Auxiliary connection (terminal), 50 mm ²
GTIN (EAN)	4050118671452	
Qty.	3 ST	

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Type	FIT 50 SN/F	Version
Order No.	2659100000	Auxiliary connection (terminal), 50 mm ²
GTIN (EAN)	4050118671438	
Qty.	3 ST	

End caps and covers

End caps and covers ensure the required creepage distances in the system even after the bus bars have been cut to length or in the case of free-standing contacts, and guarantee finger safety in accordance with DIN EN 50274.

General ordering data

Type	PROTECTION COVER G+S /5	Version
Order No.	2659040000	Terminal cover, yellow, Height: 18.3 mm, Width: 8.1 mm, Depth: 18 mm
GTIN (EAN)	4050118671490	
Qty.	10 ST	