

S-3L-27-1000/10**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



3-pole pin-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: 36, Insulated: Yes, 10
Order No.	2658670000
Type	S-3L-27-1000/10
GTIN (EAN)	4050118671858
Qty.	20 ST
Delivery status	This article will no longer be available in the future.
Available until	2025-06-01T00:00:00+02:00

Technical data

Approvals

Approvals



ROHS

Conform

Dimensions and weights

Depth	15 mm	Depth (inches)	0.5906 inch
Height	27.5 mm	Height (inches)	1.0827 inch
Width	1016 mm	Width (inches)	39.9999 inch
Net weight	101.25 g		

Temperatures

Ambient temperature -5 °C...40 °C

Environmental Product Compliance

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

Material data

Colour grey

Additional technical data

Explosion-tested version No

Dimensions

Pitch in mm (P) 27.00 mm

General

Number of poles 36

Rating data

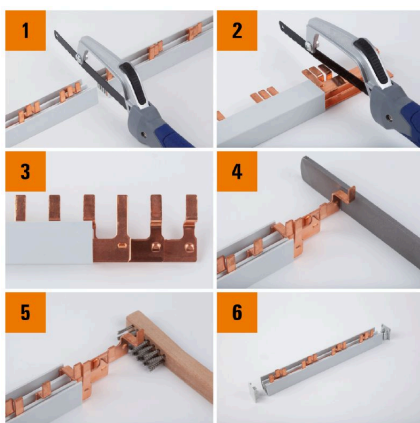
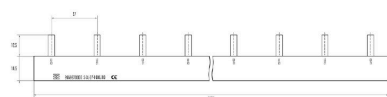
Rated cross-section	10 mm ²	Rated voltage	400 V
Rated current	63 A		

Classifications

ETIM 7.0	EC000215	ETIM 8.0	EC000215
ETIM 9.0	EC000215	ETIM 10.0	EC000215
ECLASS 11.0	27-37-13-06	ECLASS 12.0	27-37-13-06
ECLASS 13.0	27-37-13-06	ECLASS 14.0	27-37-13-06
ECLASS 15.0	27-37-13-06		

Drawings

Drawing



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	