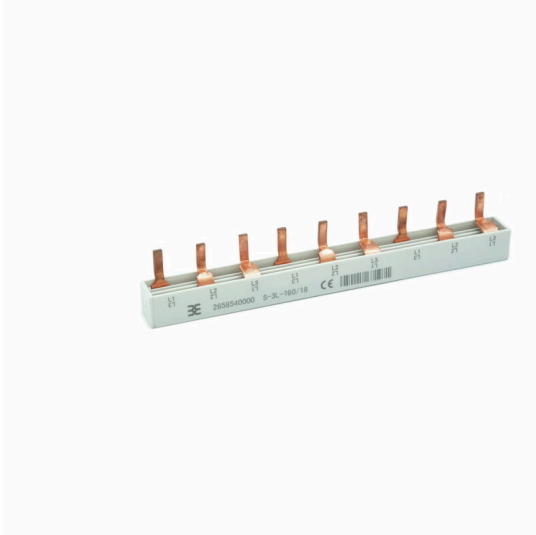


S-3L-160/16

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Product image

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), 80, Number of poles: 9, Insulated: Yes, 16
Order No.	2658540000
Type	S-3L-160/16
GTIN (EAN)	4050118671988
Qty.	20 items
Delivery status	Discontinued
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	160 mm	Width (inches)	6.2992 inch
Net weight	20.4 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) 17.80 mm

General

Number of poles 9

Rating data

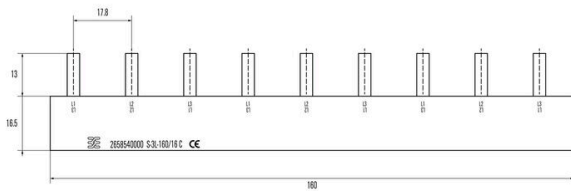
Rated cross-section 16 mm² Rated voltage 400 V
 Nominal current 80 A

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/16	Version	
Order No.	2659600000	Terminal cover, grey, Height: 21.2 mm, Width: 8.3 mm, Depth: 16.8 mm	
GTIN (EAN)	4050118673548		
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		

S-3L-160/16

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Accessories

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		