

S-1L-1000/16**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

1-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

Order No.	2658040000
Type	S-1L-1000/16
GTIN (EAN)	4050118672480
Qty.	50 pc(s).

S-1L-1000/16

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Technical data

Dimensions and weights

Depth	16.8 mm	Depth (inches)	0.661 inch
Height	15.5 mm	Height (inches)	0.61 inch
Width	1,016 mm	Width (inches)	40 inch
Net weight	37.2 g		

Material data

Colour	grey
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Dimensions

Pitch in mm (P)	17.8 mm
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General

Number of poles	57
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Rating data

Rated cross-section	16 mm ²	Rated current	80 A
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Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	EC000489
ECLASS 9.0	27-14-11-40	ECLASS 9.1	27-14-11-40
ECLASS 10.0	27-14-11-40	ECLASS 11.0	27-14-11-40
ECLASS 12.0	27-14-11-40	ECLASS 13.0	27250303

Approvals

Approvals	
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ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	CE Declaration of Conformity
Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format

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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 1L/10-16

Order No. [2658970000](#)

GTIN (EAN) 4050118671551

Qty. 50 pc(s).

Type PROTECTION COVER G+S /5

Order No. [2659040000](#)

GTIN (EAN) 4050118671490

Qty. 10 pc(s).

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 50 SN

Order No. [2659080000](#)

GTIN (EAN) 4050118671452

Qty. 3 pc(s).

Type FIT 25 GN

Order No. [2659050000](#)

GTIN (EAN) 4050118671483

Qty. 10 pc(s).

Type FIT 50 GN/F

Order No. [2659090000](#)

GTIN (EAN) 4050118671445

Qty. 3 pc(s).

Type FIT 25 SN

Order No. [2659060000](#)

GTIN (EAN) 4050118671476

Qty. 10 pc(s).

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Accessories

Type	FIT 50 GN
Order No.	2659070000
GTIN (EAN)	4050118671469
Qty.	3 pc(s).

Type	FIT 50 SN/F
Order No.	2659100000
GTIN (EAN)	4050118671438
Qty.	3 pc(s).