

ESCH 1 M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Steel bus bars, together with stainless steel, have the highest strength among metallic busbars and are used in applications where short-circuit resistance plays only a secondary role.

General ordering data

Version	Busbar (terminal), silver, Height: 12 mm, Depth: 2 mm, Steel
Order No.	0280300000
Type	ESCH 1 M
GTIN (EAN)	4008190143053
Qty.	10 m

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Technical data**Dimensions and weights**

Depth	2 mm	Depth (inches)	0.079 inch
Height	12 mm	Height (inches)	0.472 inch
Width	1,000 mm	Width (inches)	39.37 inch
Net weight	133.76 g		

Temperatures

Ambient temperature	-5 °C...40 °C
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Material data

Material	Steel	Surface finish	galvanized
Colour	silver		

Additional technical data

Installation advice	Direct mounting
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Conductors for clamping (rated connection)

Type of connection	Screw connection
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General

Installation advice	Direct mounting	Surface finish	galvanized
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Rating data

Rated current	24 A
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Classifications

ETIM 6.0	EC002848	ETIM 7.0	EC002848
ETIM 8.0	EC002848	ETIM 9.0	EC002848
ETIM 10.0	EC002848	ECLASS 9.0	27-14-11-92
ECLASS 9.1	27-14-11-92	ECLASS 10.0	27-14-11-92
ECLASS 11.0	27-14-11-92	ECLASS 12.0	27-14-11-92
ECLASS 13.0	27-14-11-92	ECLASS 14.0	27-14-11-92
ECLASS 15.0	27-14-11-92		

Environmental Product Compliance

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

Approvals

ROHS	Conform
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Technical data

Downloads

Approval/Certificate/Document of Conformity	Attestation of Conformity UKCA Attestation of conformity UKCA Certificate
Engineering Data	CAD data – STEP
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	