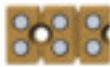


MK 3/3 B 412**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Multi-pole terminal strips are suitable for wiring in junction boxes and small distribution boxes. The different numbers of poles offer the possibilities of direct mounting inside the housings.

General ordering data

Version	Single- and multi-pole terminal strip, Screw connection, medium yellow, 2.5 mm ² , 24 A, 400 V, Number of levels: 1, V-2, KrG
Order No.	1784480000
Type	MK 3/3 B 412
GTIN (EAN)	4032248191147
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Depth	16.1 mm	Depth (inches)	0.634 inch
Height	16.1 mm	Height (inches)	0.634 inch
Width	72.75 mm	Width (inches)	2.864 inch
Net weight	11.04 g		

Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., max.	130 °C
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Material data

Material	KrG	Colour	medium yellow
UL 94 flammability rating	V-2		

System specifications

End cover plate required	No	Number of levels	1
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Additional technical data

Explosion-tested version	No		
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Conductors for clamping (additional connection)

Connection type, additional connection	Screw connection		
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Conductors for clamping (rated connection)

Connection cross-section, stranded, max.	2.5 mm ²	Type of connection	Screw connection
Wire connection cross section, finely stranded, max.	2.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	1.5 mm ²
Wire connection cross-section, solid core, max.	4 mm ²		

General

Number of poles	3		
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Rating data

Rated cross-section	2.5 mm ²	Rated voltage	400 V
Rated DC voltage	400 V	Rated current	24 A
Volume resistance according to IEC 60947-7-x	1.33 mΩ	Power loss in accordance with IEC 60947-7-x	0.77 W

Classifications

ETIM 6.0	EC001284	ETIM 7.0	EC001284
ETIM 8.0	EC001284	ETIM 9.0	EC001284
ECLASS 9.0	27-14-11-06	ECLASS 9.1	27-14-11-06
ECLASS 10.0	27-14-11-06	ECLASS 11.0	27-14-11-06
ECLASS 12.0	27-14-11-06	ECLASS 13.0	27-14-11-06

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Technical data

Environmental Product Compliance

REACH SVHC

/

RoHS Compliance Status

Compliant without exemption

Approvals

Approvals



ROHS

Conform

Downloads

Approval/Certificate/Document of Con-
formity[UKCA declaration of conformity](#)

Engineering Data

[CAD data – STEP](#)

Catalogues

[Catalogues in PDF-format](#)