

**MK 3/8 B 1-6****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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 <sup>2</sup> , 24 A, 400 V, V-2, KrG
Order No.	<a href="#">1548120000</a>
Type	MK 3/8 B 1-6
GTIN (EAN)	4050118353846
Qty.	25 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	74.75 mm	Width (inches)	2.943 inch
Net weight	30 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
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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 <sup>2</sup>	Type of connection	Screw connection
Wire connection cross section, finely stranded, max.	2.5 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	1.5 mm <sup>2</sup>
Wire connection cross-section, solid core, max.	4 mm <sup>2</sup>		

## General

Number of poles	8
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## Rating data

Rated cross-section	2.5 mm <sup>2</sup>	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

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RoHS Compliance Status

Compliant without exemption

## Approvals

Approvals



ROHS

Conform

## Downloads

Approval/Certificate/Document of Conformity

[UKCA declaration of conformity](#)

Engineering Data

[CAD data – STEP](#)

Catalogues

[Catalogues in PDF-format](#)