

MK 3/3/E B +-PE**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

Similar to illustration

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, when screwed in, medium yellow, 2.5 mm ² , 24 A, 400 V, Number of connections: 6, Number of levels: 1, 5VA, KrG
Order No.	2819510000
Type	MK 3/3/E B +-PE
GTIN (EAN)	4064675331988
Qty.	50 pc(s).

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Technical data

Dimensions and weights

Depth	16.1 mm	Depth (inches)	0.634 inch
Height	15 mm	Height (inches)	0.591 inch
Width	26.5 mm	Width (inches)	1.043 inch
Net weight	14.74 g		

Temperatures

Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C
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Material data

Material	KrG	Colour	medium yellow
UL 94 flammability rating	5VA		

System specifications

End cover plate required	No	Number of levels	1
Number of clamping points per level	6		

Additional technical data

Explosion-tested version	No	Type of mounting	Direct mounting
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Conductors for clamping (additional connection)

Connection type, additional connection PUSH IN

Conductors for clamping (rated connection)

Connection cross-section, stranded, max.	2.5 mm ²	Connection cross-section, stranded, min.	1.5 mm ²
Connection direction	on side	Number of connections	6
Type of connection	when screwed in	Wire connection cross section, finely stranded, max.	2.5 mm ²
Wire connection cross section, finely stranded, min.	0.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	1.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	1.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm ²	Wire connection cross-section, solid core, max.	4 mm ²
Wire connection cross-section, solid core, min.	0.5 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
Pollution severity	3	Surge voltage category	III

Creation date August 28, 2024 9:40:43 AM CEST

Catalogue status 17.08.2024 / We reserve the right to make technical changes.

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www.weidmueller.com**Technical data****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
ECLASS 14.0	27-14-11-06		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

Approvals

ROHS	Conform
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Catalogues	Catalogues in PDF-format
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