

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, 2.5 mm ² , 400 V, 24 A, Number of poles: 3, 26.5 mm, medium yellow |
| 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 |
|----------------------------------|--------|----------------------------------|--------|

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 |
|--------------------------|----|------------------|-----------------|

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 |
| 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 |
|-----------------|---|

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 |

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| | | | |
|-------------|-------------|-------------|-------------|
| 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 |

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
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| Catalogues | Catalogues in PDF-format |
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