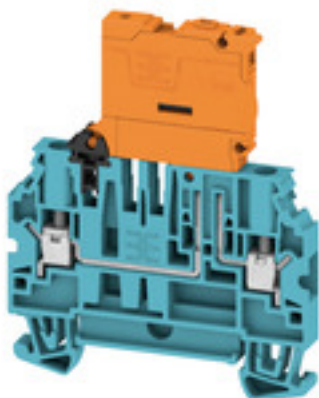


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Germany

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In some applications it makes sense to add a test point or a disconnect element to the feed through terminal for testing and safety purposes. With test disconnect terminals you measure electric circuits in the absence of voltage. While the disconnecting points clearance and creepage distance is not assessed in dimensional terms, the specified rated impulse voltage strength must be proven.

General ordering data

| | |
|------------|--|
| Version | Test-disconnect terminal, 4 mm ² , 500 V, 28 A, Pivoting, Cross-disconnect: pluggable, Integral test socket: No, blue |
| Order No. | 3018940000 |
| Type | W2C 4 DTCA BL |
| GTIN (EAN) | 4099986930544 |
| Qty. | 50 pc(s). |

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Technical data

Dimensions and weights

| | | | |
|------------|----------|-----------------|------------|
| Depth | 48 mm | Depth (inches) | 1.89 inch |
| Height | 60 mm | Height (inches) | 2.362 inch |
| Width | 6.1 mm | Width (inches) | 0.24 inch |
| Net weight | 19.873 g | | |

Temperatures

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

Material data

| | | | |
|--------------------------------|-------|---------------------------|------|
| Material | Wemid | Colour | blue |
| Colour of operational elements | black | UL 94 flammability rating | V-0 |

System specifications

| | | | |
|-------------------------------------|-----|-------------------------------|----|
| End cover plate required | Yes | Number of levels | 1 |
| Number of clamping points per level | 2 | Number of potentials per tier | 1 |
| Levels cross-connected internally | No | N-function | No |
| PE function | No | PEN function | No |

Additional technical data

| | | | |
|--------------------------|-------|----------------|-------|
| Explosion-tested version | No | Open sides | left |
| Snap-on | Yes | Type of fixing | TS 35 |
| Type of mounting | TS 35 | | |

Conductors for clamping (rated connection)

| | | | |
|---|----------------------|---|---------------------|
| Blade size | 0.6 x 3.5 mm | Clamping range, max. | 6 mm ² |
| Clamping range, min. | 0.34 mm ² | Clamping screw | M 3 |
| Connection cross-section, finely stranded, max. | 6 mm ² | Connection cross-section, finely stranded, min. | 0.5 mm ² |
| Connection cross-section, stranded, max. | 6 mm ² | Connection cross-section, stranded, min. | 0.5 mm ² |
| Connection direction | on side | Number of connections | 2 |
| Stripping length | 8 mm | Tightening torque, max. | 0.8 Nm |
| Tightening torque, min. | 0.5 Nm | Twin wire-end ferrules, max. | 1.5 mm ² |
| Twin wire-end ferrules, min. | 0.5 mm ² | Type of connection 2 | Screw connection |
| Wire connection cross section AWG, max. | AWG 10 | Wire connection cross section AWG, min. | AWG 24 |
| Wire connection cross section, finely stranded, max. | 6 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. | 4 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. | 4 mm ² | Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min. | 4 mm ² |
| Wire connection cross-section, solid core, max. | 6 mm ² | Wire connection cross-section, solid core, min. | 0.5 mm ² |

Disconnect terminals

| | | | |
|------------------|-----------|----------------------|----|
| Cross-disconnect | pluggable | Integral test socket | No |
| Slitting | Pivoting | | |

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www.weidmueller.com**Technical data****General**

| | | | |
|---|---------------|---|--------|
| Standards | IEC 60947-7-3 | Wire connection cross section AWG, max. | AWG 10 |
| Wire connection cross section AWG, min. | AWG 24 | | |

PE rating data

| | |
|--------------|----|
| PEN function | No |
|--------------|----|

Rating data

| | | | |
|---------------------------------|-------------------|--|-------|
| Rated cross-section | 4 mm ² | Rated voltage | 500 V |
| Rated current | 28 A | Current at maximum wires | 28 A |
| Standards | IEC 60947-7-3 | Volume resistance according to IEC 60947-7-x | 3 mΩ |
| Rated impulse withstand voltage | 6 kV | Pollution severity | 3 |
| Surge voltage category | III | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000902 | ETIM 7.0 | EC000902 |
| ETIM 8.0 | EC000902 | ETIM 9.0 | EC000902 |
| ECLASS 9.0 | 27-14-11-26 | ECLASS 9.1 | 27-14-11-26 |
| ECLASS 10.0 | 27-14-11-26 | ECLASS 11.0 | 27-14-11-26 |
| ECLASS 12.0 | 27-14-11-26 | ECLASS 13.0 | 27-25-01-09 |

Downloads

| | |
|------------------|--|
| Engineering Data | CAD data – STEP |
| Catalogues | Catalogues in PDF-format |

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www.weidmueller.com**Accessories****MultiFit****MultiMark MultiFit**

For connectors from competitors.

The elastic surface finish makes for simple installation.

This special material enables the strips to be stretched to accommodate slight variations in spacing, especially with long terminal blocks.

A print resolution of 300 dpi also produces a very legible script.

Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

- Firm hold and durable printing
- Continuous strips save installation time
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]

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

General ordering data

| | | |
|------------|----------------------------|-------------------------------------|
| Type | EL KSM 10.6 MM WS 30M | Version |
| Order No. | 2799270000 | Terminal marker, 10.6 x 5 mm, white |
| GTIN (EAN) | 4064675261032 | |
| Qty. | 1 pc(s). | |

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Accessories

4 mm²


The plug-in cross-connections feature easy handling and quick installation. This saves a great deal of time during installation in comparison with screwed solutions.

General ordering data

| | | |
|------------|----------------------------|---|
| Type | ZQV 4N/7 BL | Version |
| Order No. | 1528180000 | Cross-connector (terminal), Plugged, Number of poles: 7, Pitch in mm |
| GTIN (EAN) | 4050118333114 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/7 RD | Version |
| Order No. | 2460770000 | Cross-connector (terminal), Plugged, Number of poles: 7, Pitch in mm |
| GTIN (EAN) | 4050118476194 | (P): 6.10, Insulated: Yes, 32 A, red |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/2 BK | Version |
| Order No. | 2810840000 | Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm |
| GTIN (EAN) | 4064675283454 | (P): 6.10, Insulated: Yes, 32 A, black |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/8 RD | Version |
| Order No. | 2460760000 | Cross-connector (terminal), Plugged, Number of poles: 8, Pitch in mm |
| GTIN (EAN) | 4050118476187 | (P): 6.10, Insulated: Yes, 32 A, red |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/10 | Version |
| Order No. | 1528090000 | Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm |
| GTIN (EAN) | 4050118332896 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/5 RD | Version |
| Order No. | 2460790000 | Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm |
| GTIN (EAN) | 4050118476217 | (P): 6.10, Insulated: Yes, 32 A, red |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/7 WT | Version |
| Order No. | 2831850000 | Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm |
| GTIN (EAN) | 4064675417088 | (P): 6.10, Insulated: Yes, 32 A, white |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/4 RD | Version |
| Order No. | 2460800000 | Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm |
| GTIN (EAN) | 4050118476224 | (P): 6.10, Insulated: Yes, 32 A, red |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/41 | Version |
| Order No. | 2883810000 | Cross-connector (terminal), Plugged, Number of poles: 41, Pitch in mm |
| GTIN (EAN) | 4064675848844 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 10 pc(s). | |
| Type | ZQV 4N/4 | Version |
| Order No. | 1527970000 | Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm |
| GTIN (EAN) | 4050118332889 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 60 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|---|
| Type | ZQV 4N/6 RD | Version |
| Order No. | 2460780000 | Cross-connector (terminal), Plugged, Number of poles: 6, Pitch in mm |
| GTIN (EAN) | 4050118476200 | (P): 6.10, Insulated: Yes, 32 A, red |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/20 | Version |
| Order No. | 2883800000 | Cross-connector (terminal), Plugged, Number of poles: 20, Pitch in mm |
| GTIN (EAN) | 4064675848769 | (P): 6.00, Insulated: Yes, 32 A, orange |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/20 BL | Version |
| Order No. | 2810850000 | Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm |
| GTIN (EAN) | 4064675283461 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/4 WT | Version |
| Order No. | 2831820000 | Cross-connector (terminal), Plugged, Number of poles: 20, Pitch in mm |
| GTIN (EAN) | 4064675417057 | (P): 6.10, Insulated: Yes, 32 A, white |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/7 BK | Version |
| Order No. | 2810920000 | Cross-connector (terminal), Plugged, Number of poles: 7, Pitch in mm |
| GTIN (EAN) | 4064675283638 | (P): 6.10, Insulated: Yes, 32 A, black |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/8 WT | Version |
| Order No. | 2831860000 | Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm |
| GTIN (EAN) | 4064675417095 | (P): 6.10, Insulated: Yes, 32 A, white |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/41 RD | Version |
| Order No. | 2883840000 | Cross-connector (terminal), Plugged, Number of poles: 41, Pitch in mm |
| GTIN (EAN) | 4064675848868 | (P): 6.10, Insulated: Yes, 32 A, red |
| Qty. | 10 pc(s). | |
| Type | ZQV 4N/9 BL | Version |
| Order No. | 1528220000 | Cross-connector (terminal), Plugged, Number of poles: 9, Pitch in mm |
| GTIN (EAN) | 4050118333107 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/20 BK | Version |
| Order No. | 2810870000 | Cross-connector (terminal), Plugged, Number of poles: 20, Pitch in mm |
| GTIN (EAN) | 4064675283485 | (P): 6.00, Insulated: Yes, 32 A, black |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/2 RD | Version |
| Order No. | 2460450000 | Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm |
| GTIN (EAN) | 4050118476149 | (P): 6.10, 32 A, red |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/3 BK | Version |
| Order No. | 2810880000 | Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm |
| GTIN (EAN) | 4064675283492 | (P): 6.00, Insulated: Yes, 32 A, black |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/6 BL | Version |
| Order No. | 1528170000 | Cross-connector (terminal), Plugged, Number of poles: 6, Pitch in mm |
| GTIN (EAN) | 4050118332926 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/10 BK | Version |
| Order No. | 2810830000 | Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm |
| GTIN (EAN) | 4064675283447 | (P): 6.10, Insulated: Yes, 32 A, black |
| Qty. | 20 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|---|
| Type | ZQV 4N/6 BK | Version |
| Order No. | 2810910000 | Cross-connector (terminal), Plugged, Number of poles: 6, Pitch in mm |
| GTIN (EAN) | 4064675283621 | (P): 6.00, Insulated: Yes, 32 A, black |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/41 BK | Version |
| Order No. | 2831890000 | Cross-connector (terminal), Plugged, Number of poles: 41, Pitch in mm |
| GTIN (EAN) | 4064675417125 | (P): 6.10, Insulated: Yes, 32 A, black |
| Qty. | 10 pc(s). | |
| Type | ZQV 4N/4 BL | Version |
| Order No. | 1528120000 | Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm |
| GTIN (EAN) | 4050118332872 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/6 | Version |
| Order No. | 1527990000 | Cross-connector (terminal), Plugged, Number of poles: 6, Pitch in mm |
| GTIN (EAN) | 4050118332919 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/7 | Version |
| Order No. | 1528020000 | Cross-connector (terminal), Plugged, Number of poles: 7, Pitch in mm |
| GTIN (EAN) | 4050118332780 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/32 | Version |
| Order No. | 2561670000 | Cross-connector (terminal), Plugged, Number of poles: 32, Pitch in mm |
| GTIN (EAN) | 4050118570175 | (P): 6.00, Insulated: Yes, 32 A, orange |
| Qty. | 5 pc(s). | |
| Type | ZQV 4N/30 | Version |
| Order No. | 2561580000 | Cross-connector (terminal), Plugged, Number of poles: 30, Pitch in mm |
| GTIN (EAN) | 4050118570113 | (P): 6.10, 32 A, orange |
| Qty. | 5 pc(s). | |
| Type | ZQV 4N/3 RD | Version |
| Order No. | 2460810000 | Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm |
| GTIN (EAN) | 4050118476231 | (P): 6.10, 32 A, red |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/50 BL | Version |
| Order No. | 1528240000 | Cross-connector (terminal), Plugged, Number of poles: 50, Pitch in mm |
| GTIN (EAN) | 4050118333121 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 5 pc(s). | |
| Type | ZQV 4N/9 WT | Version |
| Order No. | 2831870000 | Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm |
| GTIN (EAN) | 4064675417101 | (P): 6.10, Insulated: Yes, 32 A, white |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/3 WT | Version |
| Order No. | 2831810000 | Cross-connector (terminal), Plugged, Number of poles: 41, Pitch in mm |
| GTIN (EAN) | 4064675417040 | (P): 6.10, Insulated: Yes, 32 A, white |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/41 BL | Version |
| Order No. | 2883820000 | Cross-connector (terminal), Plugged, Number of poles: 41, Pitch in mm |
| GTIN (EAN) | 4064675848851 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 10 pc(s). | |
| Type | ZQV 4N/5 WT | Version |
| Order No. | 2831830000 | Cross-connector (terminal), Plugged, Number of poles: 41, Pitch in mm |
| GTIN (EAN) | 4064675417064 | (P): 6.10, Insulated: Yes, 32 A, white |
| Qty. | 60 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|---|
| Type | ZQV 4N/6 WT | Version |
| Order No. | 2831840000 | Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm |
| GTIN (EAN) | 4064675417071 | (P): 6.10, Insulated: Yes, 32 A, white |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/30 RD | Version |
| Order No. | 2561600000 | Cross-connector (terminal), Plugged, Number of poles: 30, Pitch in mm |
| GTIN (EAN) | 4050118569964 | (P): 6.10, 32 A, red |
| Qty. | 5 pc(s). | |
| Type | ZQV 4N/10 RD | Version |
| Order No. | 2460740000 | Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm |
| GTIN (EAN) | 4050118476163 | (P): 6.10, 32 A, red |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/2 | Version |
| Order No. | 1527930000 | Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm |
| GTIN (EAN) | 4050118332766 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/20 RD | Version |
| Order No. | 2810860000 | Cross-connector (terminal), Plugged, Number of poles: 20, Pitch in mm |
| GTIN (EAN) | 4064675283478 | (P): 6.00, Insulated: Yes, 32 A, red |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/9 | Version |
| Order No. | 1528070000 | Cross-connector (terminal), Plugged, Number of poles: 9, Pitch in mm |
| GTIN (EAN) | 4050118332797 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/8 | Version |
| Order No. | 1528030000 | Cross-connector (terminal), Plugged, Number of poles: 8, Pitch in mm |
| GTIN (EAN) | 4050118332841 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/5 BK | Version |
| Order No. | 2810900000 | Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm |
| GTIN (EAN) | 4064675283614 | (P): 6.00, Insulated: Yes, 32 A, black |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/10 BL | Version |
| Order No. | 1528230000 | Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm |
| GTIN (EAN) | 4050118333138 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/50 | Version |
| Order No. | 1528130000 | Cross-connector (terminal), Plugged, Number of poles: 50, Pitch in mm |
| GTIN (EAN) | 4050118332902 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 5 pc(s). | |
| Type | ZQV 4N/3 | Version |
| Order No. | 1527940000 | Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm |
| GTIN (EAN) | 4050118332865 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/5 BL | Version |
| Order No. | 1528140000 | Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm |
| GTIN (EAN) | 4050118333015 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/8 BL | Version |
| Order No. | 1528190000 | Cross-connector (terminal), Plugged, Number of poles: 8, Pitch in mm |
| GTIN (EAN) | 4050118332858 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 20 pc(s). | |

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| Type | ZQV 4N/8 BK | Version |
| Order No. | 2810930000 | Cross-connector (terminal), Plugged, Number of poles: 8, Pitch in mm |
| GTIN (EAN) | 4064675283645 | (P): 6.10, Insulated: Yes, 32 A, black |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/2 BL | Version |
| Order No. | 1528040000 | Cross-connector (terminal), Plugged, Number of poles: 2, Pitch in mm |
| GTIN (EAN) | 4050118332773 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/2 WT | Version |
| Order No. | 2831800000 | Cross-connector (terminal), Plugged, Number of poles: 20, Pitch in mm |
| GTIN (EAN) | 4064675417033 | (P): 6.10, Insulated: Yes, 32 A, white |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/10 WT | Version |
| Order No. | 2831790000 | Cross-connector (terminal), Plugged, Number of poles: 10, Pitch in mm |
| GTIN (EAN) | 4064675417026 | (P): 6.10, Insulated: Yes, 32 A, white |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/3 BL | Version |
| Order No. | 1528080000 | Cross-connector (terminal), Plugged, Number of poles: 3, Pitch in mm |
| GTIN (EAN) | 4050118333008 | (P): 6.10, Insulated: Yes, 32 A, blue |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/4 BK | Version |
| Order No. | 2810890000 | Cross-connector (terminal), Plugged, Number of poles: 4, Pitch in mm |
| GTIN (EAN) | 4064675283607 | (P): 6.00, Insulated: Yes, 32 A, black |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/5 | Version |
| Order No. | 1527980000 | Cross-connector (terminal), Plugged, Number of poles: 5, Pitch in mm |
| GTIN (EAN) | 4050118332759 | (P): 6.10, Insulated: Yes, 32 A, orange |
| Qty. | 60 pc(s). | |
| Type | ZQV 4N/50 RD | Version |
| Order No. | 2460730000 | Cross-connector (terminal), Plugged, Number of poles: 50, Pitch in mm |
| GTIN (EAN) | 4050118476156 | (P): 6.10, Insulated: Yes, 32 A, red |
| Qty. | 5 pc(s). | |
| Type | ZQV 4N/9 BK | Version |
| Order No. | 2831780000 | Cross-connector (terminal), Plugged, Number of poles: 20, Pitch in mm |
| GTIN (EAN) | 4064675417019 | (P): 6.10, Insulated: Yes, 32 A, black |
| Qty. | 20 pc(s). | |
| Type | ZQV 4N/30 BL | Version |
| Order No. | 2561610000 | Cross-connector (terminal), Plugged, Number of poles: 30, Pitch in mm |
| GTIN (EAN) | 4050118569971 | (P): 6.10, 32 A, blue |
| Qty. | 5 pc(s). | |
| Type | ZQV 4N/9 RD | Version |
| Order No. | 2460750000 | Cross-connector (terminal), Plugged, Number of poles: 9, Pitch in mm |
| GTIN (EAN) | 4050118476170 | (P): 6.10, Insulated: Yes, 32 A, red |
| Qty. | 20 pc(s). | |

W2C 4 DTCA BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****Slotted screwdriver**

Slotted screwdriver with rounded blade SD DIN 5265,
ISO 2380/2, output to DIN 5264, ISO 2380/1.
ChromTop tip, SoftFinish grip

General ordering data

| | | |
|------------|----------------------------|---|
| Type | SDS 0.6X3.5X100 | Version |
| Order No. | 2749340000 | Screwdriver, Blade width (B): 3.5 mm, Blade length: 100 mm, Blade |
| GTIN (EAN) | 4050118895568 | thickness (A): 0.6 mm |
| Qty. | 1 pc(s). | |

Switch lock**General ordering data**

| | | |
|------------|----------------------------|--|
| Type | DTLE 2.5/4 | Version |
| Order No. | 2910530000 | Locking element (terminal), Wemid, red |
| GTIN (EAN) | 4099986519466 | |
| Qty. | 25 pc(s). | |

W2C 4 DTCA BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****Blank**

The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

| | | |
|------------|----------------------------|---|
| Type | DEK 5/5 MC NE WS | Version |
| Order No. | 1609801044 | Dekafix, Terminal marker, 5 x 5 mm, Pitch in mm (P): 5.00 |
| GTIN (EAN) | 4008190397111 | Weidmueller, white |
| Qty. | 1,000 pc(s). | |

W2C 4 DTCA BL

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

DEK 5/6



WS/ DEK

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

General ordering data

| | | |
|------------|----------------------------|--|
| Type | DEK 5/6 MM WS | Version |
| Order No. | 2007120000 | Dekafix, Terminal marker, 5 x 6 mm, Weidmueller, white |
| GTIN (EAN) | 4050118392104 | |
| Qty. | 600 pc(s). | |

W2C 4 DTCA BL**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories****WS 8/6****WS/ DEK**

MultiMark terminal markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

Your benefits with MultiMark

- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High flexibility thanks to manufacturer independence

General ordering data

| | | |
|------------|----------------------------|---|
| Type | WS 8/6 MM WS | Version |
| Order No. | 2007160000 | WS, Terminal marker, 8 x 6 mm, Weidmueller, white |
| GTIN (EAN) | 4050118391879 | |
| Qty. | 600 pc(s). | |

W2C 4 DTCA BL

Weidmüller Interface GmbH & Co. KG

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www.weidmueller.com

Accessories

Plus



The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

| Type | DEK 5/6 PLUS MC NE WS | Version |
|------------|----------------------------|---|
| Order No. | 1011320000 | Dekafix, Terminal marker, 5 x 6 mm, Pitch in mm (P): 6.00 |
| GTIN (EAN) | 4032248717644 | Weidmueller, white |
| Qty. | 1,000 pc(s). | |

End plates



To ensure the finger safety and the compliance to the required clearance and creepage distances, an end plate has to be placed at the end of a plug.

General ordering data

| Type | WEP 2C 4 BK | Version |
|------------|----------------------------|---|
| Order No. | 2894230000 | End plate (terminals), 60 mm x 2 mm, black |
| GTIN (EAN) | 4064675885214 | |
| Qty. | 20 pc(s). | |
| Type | WEP 2C 4 | Version |
| Order No. | 2894210000 | End plate (terminals), 60 mm x 2 mm, dark beige |
| GTIN (EAN) | 4064675885191 | |
| Qty. | 20 pc(s). | |
| Type | WEP 2C 4 BL | Version |
| Order No. | 2894220000 | End plate (terminals), 60 mm x 2 mm, blue |
| GTIN (EAN) | 4064675885207 | |
| Qty. | 20 pc(s). | |

W2C 4 DTCA BL

Weidmüller Interface GmbH & Co. KG

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www.weidmueller.com

Accessories

W-Series



Weidmüller's range of products includes end brackets that guarantee a permanent, reliable mounting on the terminal rail and prevent sliding. Versions with and without screws are available. The end brackets include marking options, also for group markers, and also a test plug holder.

General ordering data

| | | |
|------------|----------------------------|--|
| Type | WEW 35/2 GR | Version |
| Order No. | 1859200000 | End bracket, Wemid, grey, Rail: TS 35, when screwed in |
| GTIN (EAN) | 4032248411658 | |
| Qty. | 100 pc(s). | |
| Type | WEW 35/2 | Version |
| Order No. | 1061200000 | End bracket, Wemid, dark beige, Rail: TS 35, when screwed in |
| GTIN (EAN) | 4008190030230 | |
| Qty. | 50 pc(s). | |
| Type | WEW 35/2 SW | Version |
| Order No. | 1061210000 | End bracket, Wemid, black, Rail: TS 35, when screwed in |
| GTIN (EAN) | 4032248136278 | |
| Qty. | 50 pc(s). | |

Coding elements



The pluggable connections for power electronics - optimised for modern drive technologies, e.g. motor starters, frequency converters and servo-controllers.

OMNIMATE Power sets the new standard – with increased safety and innovative solutions such as the pluggable shield, integrated signal contacts and one-handed operation.

The three product lines offer you further advantages:

- Application-oriented scalability: from the compact 4 mm² connector for 29 A (IEC) or 20 A (UL) up to the sturdy 16 mm² connector for 76 A (IEC) or 54 A (UL)
- Unlimited usage up to 1,000 V (IEC) or 600 V (UL)
- A variety of application optimised mounting options

Our Service:

Design your individual connectors simply by using the

General ordering data

| | | | | |
|------------|----------------------------|---|--------------|-----------|
| Type | VDS180 SV7.62 | Version | Product data | Packaging |
| Order No. | 1853940000 | PCB plug-in connector, Accessories, black, Number of poles: 1 | | Box |
| GTIN (EAN) | 4032248389513 | | | |
| Qty. | 50 pc(s). | | | |

W2C 4 DTCA BL

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Custom printing



ZS markers - in proven MultiCard-format - have been developed specifically for the Z-series. They have a large printing area. The hinged mechanism even allows access to cross-connectors without dismantling. Quick installation is guaranteed by the fact that the single tags are clipped on in strips. The single tags are easy to separate.

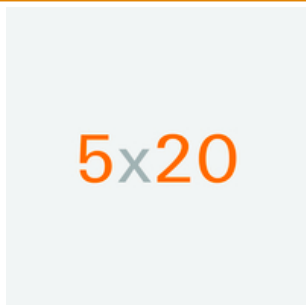
- Hinged marker area
- Can be fitted in strips or individually
- Markers in proven MultiCard format

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

| | | |
|------------|----------------------------|--|
| Type | ZS 30/5 MC SDR | Version |
| Order No. | 2682070000 | ZS, Terminal marker, 30 x 5 mm, Weidmueller, Allen-Bradley, To |
| GTIN (EAN) | 4050118803075 | customer specification |
| Qty. | 40 pc(s). | |

5x20



For protection against overcurrent, we offer cartridge fuse with dimensions 5x20 mm in sizes from 100 mA to 6.3 A.

General ordering data

| | | |
|------------|----------------------------|---|
| Type | G 20/0.20A/F | Version |
| Order No. | 0430400000 | Miniature fuse, quick-acting, 0.2 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190152383 | |
| Qty. | 10 pc(s). | |
| Type | G 20/0.50A/F | Version |
| Order No. | 0430600000 | Miniature fuse, quick-acting, 0.5 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190046835 | |
| Qty. | 10 pc(s). | |
| Type | G 20/2.00A/F | Version |
| Order No. | 0430900000 | Miniature fuse, quick-acting, 2 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190123567 | |
| Qty. | 10 pc(s). | |
| Type | G 20/4.00A/F | Version |
| Order No. | 0431200000 | Miniature fuse, quick-acting, 4 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190022983 | |
| Qty. | 10 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|--|
| Type | G 20/6.30A/F | Version |
| Order No. | 0431400000 | Miniature fuse, quick-acting, 6.3 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190086053 | |
| Qty. | 10 pc(s). | |
| Type | G 20/3.15A/F | Version |
| Order No. | 0431100000 | Miniature fuse, quick-acting, 3.15 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190012977 | |
| Qty. | 10 pc(s). | |
| Type | G 20/5.00A/F | Version |
| Order No. | 0431300000 | Miniature fuse, quick-acting, 5 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190185381 | |
| Qty. | 10 pc(s). | |
| Type | G 20/1.00A/F | Version |
| Order No. | 0430700000 | Miniature fuse, quick-acting, 1 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190093877 | |
| Qty. | 10 pc(s). | |
| Type | G 20/0.63A/F | Version |
| Order No. | 0439000000 | Miniature fuse, quick-acting, 0.63 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190131210 | |
| Qty. | 10 pc(s). | |
| Type | G 20/0.25A/F | Version |
| Order No. | 0430500000 | Miniature fuse, quick-acting, 0.25 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190153991 | |
| Qty. | 10 pc(s). | |
| Type | G 20/2.50A/F | Version |
| Order No. | 0431000000 | Miniature fuse, quick-acting, 2.5 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190085513 | |
| Qty. | 10 pc(s). | |
| Type | G 20/1.60A/F | Version |
| Order No. | 0430800000 | Miniature fuse, quick-acting, 1.6 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190031503 | |
| Qty. | 10 pc(s). | |
| Type | G 20/0.10A/F | Version |
| Order No. | 0430300000 | Miniature fuse, quick-acting, 0.1 A, G-Si. 5 x 20 |
| GTIN (EAN) | 4008190077174 | |
| Qty. | 10 pc(s). | |

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Accessories

Marker holder



The marker holder offer the possibility of additional mounting of standard markers with a pitch of 5 or 5.1 mm. The angled holders can be optionally snapped together and could be mounted in all standard marking channels of the Klippon® Connect modular terminal blocks. Fitting marker types could be found under the respective accessories of the designation marking holder.

General ordering data

| | | |
|------------|----------------------------|----------------------------|
| Type | BZT 1 ZA WS 10/5 | Version |
| Order No. | 1805520000 | Accessories, Marker holder |
| GTIN (EAN) | 4032248270248 | |
| Qty. | 100 pc(s). | |
| Type | BZT 1 WS 10/5 | Version |
| Order No. | 1805490000 | Accessories, Marker holder |
| GTIN (EAN) | 4032248270231 | |
| Qty. | 100 pc(s). | |

Custom printing



ZS markers - in proven MultiCard-format - have been developed specifically for the Z-series. They have a large printing area. The hinged mechanism even allows access to cross-connectors without dismantling. Quick installation is guaranteed by the fact that the single tags are clipped on in strips. The single tags are easy to separate.

- Hinged marker area
- Can be fitted in strips or individually
- Markers in proven MultiCard format

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

| | | |
|------------|----------------------------|--|
| Type | ZS 12/6 MC SDR | Version |
| Order No. | 1610030000 | ZS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller, |
| GTIN (EAN) | 4008190456689 | Allen-Bradley, To customer specification |
| Qty. | 80 pc(s). | |

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Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

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www.weidmueller.com

Accessories

Blank



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- Hinged marker area
- Can be fitted in strips or individually
- Markers in proven MultiCard format

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General ordering data

| | | |
|------------|----------------------------|---|
| Type | ZS 30/5 MC NE WS | Version |
| Order No. | 2681880000 | ZS, Terminal marker, 30 x 5 mm, Weidmueller, Allen-Bradley, white |
| GTIN (EAN) | 4050118803068 | |
| Qty. | 200 pc(s). | |

Fuse holder



The fuse holder SIHA quickly turns a disconnect terminal into a fuse terminal: simply remove the disconnect lever and attach the fuse unit.

General ordering data

| | | |
|------------|----------------------------|--|
| Type | FSPG LED 30-70V BK | Version |
| Order No. | 2869710000 | Fuse holder for feed-through modular terminal, 6.3 A, Pivoting |
| GTIN (EAN) | 4064675623823 | |
| Qty. | 25 pc(s). | |
| Type | FSPG LED 100-250V BK | Version |
| Order No. | 2869700000 | Fuse holder for feed-through modular terminal, 6.3 A, Pivoting |
| GTIN (EAN) | 4064675623816 | |
| Qty. | 25 pc(s). | |
| Type | FSPG LED 10-36V BL | Version |
| Order No. | 2869740000 | Fuse holder for feed-through modular terminal, 6.3 A, Pivoting |
| GTIN (EAN) | 4064675623861 | |
| Qty. | 25 pc(s). | |
| Type | FSPG BK | Version |
| Order No. | 2869680000 | Fuse holder for feed-through modular terminal, 6.3 A, Pivoting |
| GTIN (EAN) | 4064675623793 | |
| Qty. | 25 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|--|
| Type | FSPG LED 30-70V BL | Version |
| Order No. | 2869760000 | Fuse holder for feed-through modular terminal, 6.3 A, Pivoting |
| GTIN (EAN) | 4064675623885 | |
| Qty. | 25 pc(s). | |
| Type | FSPG LED 10-36V BK | Version |
| Order No. | 2869690000 | Fuse holder for feed-through modular terminal, 6.3 A, Pivoting |
| GTIN (EAN) | 4064675623809 | |
| Qty. | 25 pc(s). | |
| Type | FSPG LED 60-150V BK | Version |
| Order No. | 2869720000 | Fuse holder for feed-through modular terminal, 6.3 A, Pivoting |
| GTIN (EAN) | 4064675623830 | |
| Qty. | 25 pc(s). | |
| Type | FSPG LED 60-150V BL | Version |
| Order No. | 2869770000 | Fuse holder for feed-through modular terminal, 6.3 A, Pivoting |
| GTIN (EAN) | 4064675623892 | |
| Qty. | 25 pc(s). | |
| Type | FSPG LED 100-250V BL | Version |
| Order No. | 2869750000 | Fuse holder for feed-through modular terminal, 6.3 A, Pivoting |
| GTIN (EAN) | 4064675623878 | |
| Qty. | 25 pc(s). | |
| Type | FSPG BL | Version |
| Order No. | 2869730000 | Fuse holder for feed-through modular terminal, 6.3 A, Pivoting |
| GTIN (EAN) | 4064675623854 | |
| Qty. | 25 pc(s). | |

Disconnect plugs



In contrast to the terminal blocks with integrated disconnect lever, our disconnect plugs can be completely detached or removed from the terminal block and the respective application and offer a flexible alternative solution to our standard disconnectors.

General ordering data

| | | |
|------------|----------------------------|--------------------------------|
| Type | TNHE ZDL2.5 OR | Version |
| Order No. | 2432480000 | Disconnecting lever (terminal) |
| GTIN (EAN) | 4050118443318 | |
| Qty. | 100 pc(s). | |

W2C 4 DTCA BL

Weidmüller Interface GmbH & Co. KG

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www.weidmueller.com

Accessories

Blank



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- Hinged marker area
- Can be fitted in strips or individually
- Markers in proven MultiCard format

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

| | | |
|------------|----------------------------|--|
| Type | ZS 12/6 MC NE WS | Version |
| Order No. | 1610020000 | ZS, Terminal marker, 12 x 6 mm, Pitch in mm (P): 6.00 Weidmueller, |
| GTIN (EAN) | 4008190444600 | Allen-Bradley, white |
| Qty. | 400 pc(s). | |