

AWPD 35 4X10 BL

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Our feed-in terminal blocks in combination with cross-connections offer the possibility of flexible potential distribution on terminal blocks with a different rated cross-section.

General ordering data

| | |
|------------|---|
| Version | Potential distributor terminal, Screw connection, blue, 35 mm ² , 110 A, 1000 V, Number of connections: 5, Number of levels: 1 |
| Order No. | 2860570000 |
| Type | AWPD 35 4X10 BL |
| GTIN (EAN) | 4064675576006 |
| Qty. | 20 items |

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E60693

Dimensions and weights

| | | | |
|------------|----------|-----------------|-------------|
| Depth | 51.6 mm | Depth (inches) | 2.0315 inch |
| Height | 86.18 mm | Height (inches) | 3.3929 inch |
| Width | 16.2 mm | Width (inches) | 0.6378 inch |
| Net weight | 40 g | | |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|----------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -60 °C...65 °C |
| Continuous operating temp., min. | -60 °C | Continuous operating temp., max. | 110 °C |

Environmental Product Compliance

| | |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |

Material data

| | | | |
|--------------------------------|--------|---------------------------|------|
| Basic material | Wemid | Colour | blue |
| Colour of operational elements | orange | UL 94 flammability rating | V-0 |

System specifications

| | | | |
|-------------------------------------|--|-------------------------------|-------|
| Version | Hybrid terminal, Potential distributor | End cover plate required | No |
| Number of potentials | 1 | Number of levels | 1 |
| Number of clamping points per level | 5 | Number of potentials per tier | 1 |
| Levels cross-connected internally | No | Mounting rail | TS 35 |
| N-function | No | PE function | No |
| PEN function | No | | |

Additional technical data

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

Conductors for clamping (additional connection)

| | | | |
|---|---------------------|---|---------------------|
| Clamping range, further connection, max. | 10 mm ² | Clamping range, further connection, min. | 0.5 mm ² |
| Conductor cross-section, flexible plus plastic collar DIN 46228/1, further connection, max. | 10 mm ² | Conductor cross-section, flexible plus plastic collar DIN 46228/1, further connection, min. | 0.5 mm ² |
| Conductor cross-section, flexible, further connection, min. | 0.5 mm ² | Rated cross-section, further connection | 6 mm ² |
| Cross-section for connected wire, multi-core, further connection, min. | 0.5 mm ² | Cross-section for connected wire, multi-core, further connection, max. | 10 mm ² |

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Cross-section for connected wire, AWG, AWG 20 additional connection, min.

Cross-section for connected wire, solid-core, further connection, max. 0.5 mm²

Cross-section for connected wire, flexible, further connection, max. 10 mm²

Cross-section for connected wire, solid-core, further connection, min. 0.5 mm²

Connection type, additional connection PUSH IN

Cross-section for connected wire, AWG, AWG 6 additional connection, max.

Conductors for clamping (rated connection)

| | |
|---|---------------------|
| Gauge to IEC 60947-1 | B9 |
| Connection direction | top |
| Tightening torque, min. | 2.5 Nm |
| Type of connection 2 | PUSH IN |
| Number of connections | 5 |
| Clamping range, min. | 1.5 mm ² |
| Blade size | 1 x 5.5 |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max. | 35 mm ² |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max. | 35 mm ² |
| Wire connection cross section, finely stranded, max. | 35 mm ² |
| Connection cross-section, stranded, max. | 35 mm ² |
| Twin wire-end ferrules, max. | 6 mm ² |
| Wire connection cross-section, solid core, max. | 35 mm ² |

| | |
|---|---------------------|
| Wire connection cross section AWG, max. | AWG 14 |
| Tightening torque, max. | 2.5 Nm |
| Stripping length | 17 mm |
| Type of connection | Screw connection |
| Clamping range, max. | 35 mm ² |
| Clamping screw | M 6 |
| Wire connection cross section AWG, min. | AWG 2 |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min. | 1.5 mm ² |
| Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min. | 1.5 mm ² |
| Wire connection cross section, finely stranded, min. | 1.5 mm ² |
| Connection cross-section, stranded, min. | 1.5 mm ² |
| Twin wire-end ferrules, min. | 1.5 mm ² |
| Wire connection cross-section, solid core, min. | 1.5 mm ² |

General

| | |
|---|---------------|
| Wire connection cross section AWG, max. | AWG 14 |
| Standards | IEC 60947-7-1 |

| | |
|---|-------|
| Wire connection cross section AWG, min. | AWG 2 |
| Mounting rail | TS 35 |

Rating data

| | |
|---------------------------------|--------------------|
| Rated cross-section | 35 mm ² |
| Rated AC voltage | 1000 V |
| Nominal current | 110 A |
| Standards | IEC 60947-7-1 |
| Rated impulse withstand voltage | 8 kV |
| Surge voltage category | III |

| | |
|--|---------|
| Rated voltage | 1000 V |
| Rated DC voltage | 1000 V |
| Current at maximum wires | 110 A |
| Volume resistance according to IEC 60947-7-x | 0.26 mΩ |
| Power loss in accordance with IEC 60947-7-x | 4.00 W |
| Pollution severity | 3 |

UL rating data

| | |
|--|--------|
| Conductor size Factory wiring max. (cURus) | 2 AWG |
| Conductor size Field wiring min. (cURus) | 14 AWG |
| Conductor size Field wiring max. (cURus) | 2 AWG |

| | |
|--|--------|
| Certificate No. (cURus) | E60693 |
| Conductor size Factory wiring min. (cURus) | 14 AWG |

Technical data

Classifications

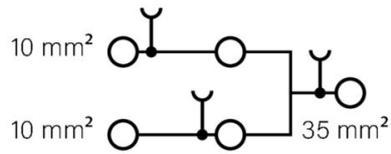
| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC000897 | ETIM 9.0 | EC000897 |
| ETIM 10.0 | EC000897 | ECLASS 14.0 | 27-25-01-19 |
| ECLASS 15.0 | 27-25-01-19 | | |

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Drawings



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Accessories

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Cross-connections



The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

| | | |
|------------|----------------------------|--|
| Type | ZQV 6N/10 | Version |
| Order No. | 2733970000 | Cross-connector (terminal), Plugged, orange, 41 A, Number of poles: |
| GTIN (EAN) | 4064675066811 | 10, Pitch in mm (P): 8.00, Insulated: Yes, Width: 3.1 mm |
| Qty. | 20 ST | |
| Type | ZQV 6N/2 | Version |
| Order No. | 1985740000 | Cross-connector (terminal), Plugged, orange, 41 A, Number of poles: |
| GTIN (EAN) | 4050118370362 | 2, Pitch in mm (P): 8.00, Insulated: Yes, Width: 13.7 mm |
| Qty. | 60 ST | |
| Type | ZQV 6N/2 BL | Version |
| Order No. | 1985830000 | Cross-connector (terminal), Plugged, blue, 41 A, Number of poles: 2, |
| GTIN (EAN) | 4050118370232 | Pitch in mm (P): 8.00, Insulated: Yes, Width: 13.7 mm |
| Qty. | 60 ST | |
| Type | ZQV 6N/3 | Version |
| Order No. | 1985760000 | Cross-connector (terminal), Plugged, orange, 41 A, Number of poles: |
| GTIN (EAN) | 4050118370263 | 3, Pitch in mm (P): 8.00, Insulated: Yes, Width: 21.8 mm |
| Qty. | 60 ST | |
| Type | ZQV 6N/4 | Version |
| Order No. | 1985780000 | Cross-connector (terminal), Plugged, orange, 41 A, Number of poles: |
| GTIN (EAN) | 4050118370287 | 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 29.9 mm |
| Qty. | 60 ST | |
| Type | ZQV 6N/4 BL | Version |
| Order No. | 1985850000 | Cross-connector (terminal), Plugged, blue, 41 A, Number of poles: 4, |
| GTIN (EAN) | 4050118370447 | Pitch in mm (P): 8.00, Insulated: Yes, Width: 29.9 mm |
| Qty. | 60 ST | |
| Type | ZQV 6N/6 | Version |
| Order No. | 2733950000 | Cross-connector (terminal), Plugged, orange, 41 A, Number of poles: |
| GTIN (EAN) | 4064675066699 | 6, Pitch in mm (P): 8.00, Insulated: Yes, Width: 3.1 mm |
| Qty. | 20 ST | |
| Type | ZQV 6N/7 | Version |
| Order No. | 2733960000 | Cross-connector (terminal), Plugged, orange, 41 A, Number of poles: |
| GTIN (EAN) | 4064675066804 | 7, Pitch in mm (P): 8.00, Insulated: Yes, Width: 3.1 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/10 | Version |
| Order No. | 1985580000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118370416 | poles: 10, Pitch in mm (P): 3.50, Insulated: Yes, Width: 33.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/10 RD | Version |
| Order No. | 1985800000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: |
| GTIN (EAN) | 4050118370393 | 10, Pitch in mm (P): 3.50, Insulated: Yes, Width: 33.5 mm |
| Qty. | 20 ST | |

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| Type | ZQV 1.5N/10 BL | Version |
| Order No. | 1985680000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: |
| GTIN (EAN) | 4050118370539 | 10, Pitch in mm (P): 3.50, Insulated: Yes, Width: 33.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/2 | Version |
| Order No. | 1985410000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118369861 | poles: 2, Pitch in mm (P): 3.50, Insulated: Yes, Width: 5.5 mm |
| Qty. | 60 ST | |
| Type | ZQV 1.5N/2 BL | Version |
| Order No. | 1985530000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 2, |
| GTIN (EAN) | 4050118370423 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 5.5 mm |
| Qty. | 60 ST | |
| Type | ZQV 1.5N/2 RD | Version |
| Order No. | 1985650000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 2, |
| GTIN (EAN) | 4050118370324 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 5.5 mm |
| Qty. | 60 ST | |
| Type | ZQV 1.5N/20 | Version |
| Order No. | 1985600000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118370225 | poles: 20, Pitch in mm (P): 3.50, Insulated: Yes, Width: 70 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/20 BL | Version |
| Order No. | 1985700000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: |
| GTIN (EAN) | 4050118370331 | 20, Pitch in mm (P): 3.50, Insulated: Yes, Width: 70 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/20 RD | Version |
| Order No. | 1985810000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: |
| GTIN (EAN) | 4050118370355 | 20, Pitch in mm (P): 3.50, Insulated: Yes, Width: 70 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/3 | Version |
| Order No. | 1985480000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118370096 | poles: 3, Pitch in mm (P): 3.50, Insulated: Yes, Width: 9 mm |
| Qty. | 60 ST | |
| Type | ZQV 1.5N/3 BL | Version |
| Order No. | 1985550000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 3, |
| GTIN (EAN) | 4050118370485 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 9 mm |
| Qty. | 60 ST | |
| Type | ZQV 1.5N/3 RD | Version |
| Order No. | 1985670000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 3, |
| GTIN (EAN) | 4050118370348 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 9 mm |
| Qty. | 60 ST | |
| Type | ZQV 1.5N/4 | Version |
| Order No. | 1985490000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118370201 | poles: 4, Pitch in mm (P): 3.50, Insulated: Yes, Width: 12.5 mm |
| Qty. | 60 ST | |
| Type | ZQV 1.5N/4 BL | Version |
| Order No. | 1985570000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 4, |
| GTIN (EAN) | 4050118370317 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 12.5 mm |
| Qty. | 60 ST | |
| Type | ZQV 1.5N/4 RD | Version |
| Order No. | 1985690000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 4, |
| GTIN (EAN) | 4050118370515 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 12.5 mm |
| Qty. | 60 ST | |

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Accessories

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| Type | ZQV 1.5N/5 | Version |
| Order No. | 1985500000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118369991 | poles: 5, Pitch in mm (P): 3.50, Insulated: Yes, Width: 16 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/5 BL | Version |
| Order No. | 1985590000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 5, |
| GTIN (EAN) | 4050118370430 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 16 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/5 RD | Version |
| Order No. | 1985710000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 5, |
| GTIN (EAN) | 4050118370256 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 16 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/50 | Version |
| Order No. | 1985620000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118370300 | poles: 50, Pitch in mm (P): 3.50, Insulated: Yes, Width: 175 mm |
| Qty. | 5 ST | |
| Type | ZQV 1.5N/50 BL | Version |
| Order No. | 1985720000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: |
| GTIN (EAN) | 4050118370546 | 50, Pitch in mm (P): 3.50, Insulated: Yes, Width: 175 mm |
| Qty. | 5 ST | |
| Type | ZQV 1.5N/50 RD | Version |
| Order No. | 1985820000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: |
| GTIN (EAN) | 4050118370270 | 50, Pitch in mm (P): 3.50, Insulated: Yes, Width: 175 mm |
| Qty. | 5 ST | |
| Type | ZQV 1.5N/6 | Version |
| Order No. | 1985510000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118370188 | poles: 6, Pitch in mm (P): 3.50, Insulated: Yes, Width: 19.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/6 BL | Version |
| Order No. | 1985610000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 6, |
| GTIN (EAN) | 4050118370492 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 19.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/6 RD | Version |
| Order No. | 1985730000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 6, |
| GTIN (EAN) | 4050118370454 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 19.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/7 | Version |
| Order No. | 1985520000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118370195 | poles: 7, Pitch in mm (P): 3.50, Insulated: Yes, Width: 23 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/7 BL | Version |
| Order No. | 1985630000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 7, |
| GTIN (EAN) | 4050118370522 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 23 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/7 RD | Version |
| Order No. | 1985750000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 7, |
| GTIN (EAN) | 4050118370249 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 23 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/8 | Version |
| Order No. | 1985540000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118370218 | poles: 8, Pitch in mm (P): 3.50, Insulated: Yes, Width: 26.5 mm |
| Qty. | 20 ST | |

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| Type | ZQV 1.5N/8 BL | Version |
| Order No. | 1985640000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 8, |
| GTIN (EAN) | 4050118370461 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 26.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/8 RD | Version |
| Order No. | 1985770000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 8, |
| GTIN (EAN) | 4050118370508 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 26.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/9 | Version |
| Order No. | 1985560000 | Cross-connector (terminal), Plugged, orange, 17.5 A, Number of |
| GTIN (EAN) | 4050118370409 | poles: 9, Pitch in mm (P): 3.50, Insulated: Yes, Width: 30 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/9 BL | Version |
| Order No. | 1985660000 | Cross-connector (terminal), Plugged, blue, 17.5 A, Number of poles: 9, |
| GTIN (EAN) | 4050118370478 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 30 mm |
| Qty. | 20 ST | |
| Type | ZQV 1.5N/9 RD | Version |
| Order No. | 1985790000 | Cross-connector (terminal), Plugged, red, 17.5 A, Number of poles: 9, |
| GTIN (EAN) | 4050118370386 | Pitch in mm (P): 3.50, Insulated: Yes, Width: 30 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/10 | Version |
| Order No. | 1527690000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118447989 | 10, Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/10 BL | Version |
| Order No. | 1527880000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 10, |
| GTIN (EAN) | 4050118448573 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/10 RD | Version |
| Order No. | 2108910000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 10, |
| GTIN (EAN) | 4050118486018 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 48.7 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/2 | Version |
| Order No. | 1527540000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448467 | 2, Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/2 BL | Version |
| Order No. | 1527740000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 2, |
| GTIN (EAN) | 4050118448658 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/2 RD | Version |
| Order No. | 2108470000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 2, |
| GTIN (EAN) | 4050118448542 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 7.9 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/20 | Version |
| Order No. | 1527720000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118447972 | 20, Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/20 BL | Version |
| Order No. | 1527890000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 20, |
| GTIN (EAN) | 4050118448566 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm |
| Qty. | 20 ST | |

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|------------|----------------------------|---|
| Type | ZQV 2.5N/20 RD | Version |
| Order No. | 2108920000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 20, |
| GTIN (EAN) | 4050118485899 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 102 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/3 | Version |
| Order No. | 1527570000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448450 | 3, Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/3 BL | Version |
| Order No. | 1527770000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 3, |
| GTIN (EAN) | 4050118448641 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/3 RD | Version |
| Order No. | 2108690000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 3, |
| GTIN (EAN) | 4050118448535 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 13 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/4 | Version |
| Order No. | 1527590000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448443 | 4, Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/4 BL | Version |
| Order No. | 1527780000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 4, |
| GTIN (EAN) | 4050118448634 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/4 RD | Version |
| Order No. | 2108700000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 4, |
| GTIN (EAN) | 4050118448528 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 18.1 mm |
| Qty. | 60 ST | |
| Type | ZQV 2.5N/5 | Version |
| Order No. | 1527620000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448436 | 5, Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/5 BL | Version |
| Order No. | 1527790000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 5, |
| GTIN (EAN) | 4050118448627 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/5 RD | Version |
| Order No. | 2108710000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 5, |
| GTIN (EAN) | 4050118448511 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 23.2 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/50 | Version |
| Order No. | 1527730000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118411362 | 50, Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm |
| Qty. | 5 ST | |
| Type | ZQV 2.5N/50 BL | Version |
| Order No. | 1527920000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 50, |
| GTIN (EAN) | 4050118448559 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm |
| Qty. | 5 ST | |
| Type | ZQV 2.5N/50 RD | Version |
| Order No. | 2109000000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 50, |
| GTIN (EAN) | 4050118486001 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 255 mm |
| Qty. | 5 ST | |

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| Type | ZQV 2.5N/6 | Version |
| Order No. | 1527630000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448429 | 6, Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/6 BL | Version |
| Order No. | 1527820000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 6, |
| GTIN (EAN) | 4050118448610 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/6 RD | Version |
| Order No. | 2108720000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 6, |
| GTIN (EAN) | 4050118448504 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 28.3 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/7 | Version |
| Order No. | 1527640000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448412 | 7, Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/7 BL | Version |
| Order No. | 1527830000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 7, |
| GTIN (EAN) | 4050118448603 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/7 RD | Version |
| Order No. | 2108810000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 7, |
| GTIN (EAN) | 4050118448498 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 33.4 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/8 | Version |
| Order No. | 1527670000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118448405 | 8, Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/8 BL | Version |
| Order No. | 1527840000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 8, |
| GTIN (EAN) | 4050118448597 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/8 RD | Version |
| Order No. | 2108870000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 8, |
| GTIN (EAN) | 4050118448481 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 38.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/9 | Version |
| Order No. | 1527680000 | Cross-connector (terminal), Plugged, orange, 24 A, Number of poles: |
| GTIN (EAN) | 4050118447996 | 9, Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/9 BL | Version |
| Order No. | 1527870000 | Cross-connector (terminal), Plugged, blue, 24 A, Number of poles: 9, |
| GTIN (EAN) | 4050118448580 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm |
| Qty. | 20 ST | |
| Type | ZQV 2.5N/9 RD | Version |
| Order No. | 2108900000 | Cross-connector (terminal), Plugged, red, 24 A, Number of poles: 9, |
| GTIN (EAN) | 4050118448474 | Pitch in mm (P): 5.10, Insulated: Yes, Width: 43.6 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/10 | Version |
| Order No. | 1528090000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118332896 | 10, Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm |
| Qty. | 20 ST | |

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| Type | ZQV 4N/10 BL | Version |
| Order No. | 1528230000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 10, |
| GTIN (EAN) | 4050118333138 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/10 RD | Version |
| Order No. | 2460740000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 10, |
| GTIN (EAN) | 4050118476163 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 58.7 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/2 | Version |
| Order No. | 1527930000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118332766 | 2, Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/2 BL | Version |
| Order No. | 1528040000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 2, |
| GTIN (EAN) | 4050118332773 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/2 RD | Version |
| Order No. | 2460450000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 2, |
| GTIN (EAN) | 4050118476149 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 9.9 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/20 | Version |
| Order No. | 2883800000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4064675848769 | 20, Pitch in mm (P): 6.10, Insulated: Yes, Width: 27.95 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/20 BL | Version |
| Order No. | 2810850000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 10, |
| GTIN (EAN) | 4064675283461 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 119.7 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/20 RD | Version |
| Order No. | 2810860000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 20, |
| GTIN (EAN) | 4064675283478 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 27.95 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/3 | Version |
| Order No. | 1527940000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118332865 | 3, Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/3 BL | Version |
| Order No. | 1528080000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 3, |
| GTIN (EAN) | 4050118333008 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/3 RD | Version |
| Order No. | 2460810000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 3, |
| GTIN (EAN) | 4050118476231 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 16 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/30 | Version |
| Order No. | 2561580000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118570113 | 30, Pitch in mm (P): 6.10, Insulated: Yes, Width: 181.7 mm |
| Qty. | 5 ST | |
| Type | ZQV 4N/30 BL | Version |
| Order No. | 2561610000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 30, |
| GTIN (EAN) | 4050118569971 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 181.7 mm |
| Qty. | 5 ST | |

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| Type | ZQV 4N/30 RD | Version |
| Order No. | 2561600000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 30, |
| GTIN (EAN) | 4050118569964 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 181.7 mm |
| Qty. | 5 ST | |
| Type | ZQV 4N/32 | Version |
| Order No. | 2561670000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118570175 | 32, Pitch in mm (P): 6.10, Insulated: Yes, Width: 193.9 mm |
| Qty. | 5 ST | |
| Type | ZQV 4N/4 | Version |
| Order No. | 1527970000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118332889 | 4, Pitch in mm (P): 6.10, Insulated: Yes, Width: 22.1 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/4 BL | Version |
| Order No. | 1528120000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 4, |
| GTIN (EAN) | 4050118332872 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 22.1 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/4 RD | Version |
| Order No. | 2460800000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 4, |
| GTIN (EAN) | 4050118476224 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 22.1 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/41 | Version |
| Order No. | 2883810000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4064675848844 | 41, Pitch in mm (P): 6.10, Insulated: Yes, Width: 253.9 mm |
| Qty. | 10 ST | |
| Type | ZQV 4N/41 RD | Version |
| Order No. | 2883840000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 41, |
| GTIN (EAN) | 4064675848868 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 253.9 mm |
| Qty. | 10 ST | |
| Type | ZQV 4N/41 BL | Version |
| Order No. | 2883820000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 41, |
| GTIN (EAN) | 4064675848851 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 253.9 mm |
| Qty. | 10 ST | |
| Type | ZQV 4N/5 | Version |
| Order No. | 1527980000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118332759 | 5, Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/5 BL | Version |
| Order No. | 1528140000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 5, |
| GTIN (EAN) | 4050118333015 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/5 RD | Version |
| Order No. | 2460790000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 5, |
| GTIN (EAN) | 4050118476217 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 28.2 mm |
| Qty. | 60 ST | |
| Type | ZQV 4N/50 | Version |
| Order No. | 1528130000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118332902 | 50, Pitch in mm (P): 6.10, Insulated: Yes, Width: 303.7 mm |
| Qty. | 5 ST | |
| Type | ZQV 4N/50 BL | Version |
| Order No. | 1528240000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 50, |
| GTIN (EAN) | 4050118333121 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 303.7 mm |
| Qty. | 5 ST | |

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| Type | ZQV 4N/50 RD | Version |
| Order No. | 2460730000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 50, |
| GTIN (EAN) | 4050118476156 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 303.7 mm |
| Qty. | 5 ST | |
| Type | ZQV 4N/6 | Version |
| Order No. | 1527990000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118332919 | 6, Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/6 BL | Version |
| Order No. | 1528170000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 6, |
| GTIN (EAN) | 4050118332926 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/6 RD | Version |
| Order No. | 2460780000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 6, |
| GTIN (EAN) | 4050118476200 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 34.3 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/7 | Version |
| Order No. | 1528020000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118332780 | 7, Pitch in mm (P): 6.10, Insulated: Yes, Width: 40.4 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/7 BL | Version |
| Order No. | 1528180000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 7, |
| GTIN (EAN) | 4050118333114 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 40.4 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/7 RD | Version |
| Order No. | 2460770000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 7, |
| GTIN (EAN) | 4050118476194 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 40.4 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/8 | Version |
| Order No. | 1528030000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118332841 | 8, Pitch in mm (P): 6.10, Insulated: Yes, Width: 46.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/8 BL | Version |
| Order No. | 1528190000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 8, |
| GTIN (EAN) | 4050118332858 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 46.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/8 RD | Version |
| Order No. | 2460760000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 8, |
| GTIN (EAN) | 4050118476187 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 46.5 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/9 | Version |
| Order No. | 1528070000 | Cross-connector (terminal), Plugged, orange, 32 A, Number of poles: |
| GTIN (EAN) | 4050118332797 | 9, Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/9 BL | Version |
| Order No. | 1528220000 | Cross-connector (terminal), Plugged, blue, 32 A, Number of poles: 9, |
| GTIN (EAN) | 4050118333107 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm |
| Qty. | 20 ST | |
| Type | ZQV 4N/9 RD | Version |
| Order No. | 2460750000 | Cross-connector (terminal), Plugged, red, 32 A, Number of poles: 9, |
| GTIN (EAN) | 4050118476170 | Pitch in mm (P): 6.10, Insulated: Yes, Width: 52.6 mm |
| Qty. | 20 ST | |

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Accessories

Testadapter and testsockets



Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

General ordering data

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|------------|----------------------------|--|--|
| Type | FZS 2/4 RT/80 SAKT4 | Version | |
| Order No. | 1276300000 | Plug (terminal), Plug-in connection, 2 mm ² , Number of connections: 2, | |
| GTIN (EAN) | 4008190026080 | Number of poles: 1, Width: 9 mm | |
| Qty. | 20 ST | | |