1388.5 KBL 2,5-4-D BU





Feed-through terminal for direct mount/block variant, Screw connection, Mounting type: Mounting surface, Rated cross-section: 4 mm², Width: 6 mm, Colour: Blue

RAL: Ähnlich 5005

Business data

| Zaomoco data | |
|--|--|
| Article number | <u>1388.5</u> |
| Article name | KBL 2,5-4-D BU |
| GTIN (EAN) | 4044211081737 |
| Packaging unit | 100 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 8.79 g |
| Weight per piece (including packaging) | 9.4 g |
| Unit of weight | G |
| Customs number | 85369010 |
| Country of origin | DE |
| Prio-Article | 1388.2 |
| Product description | Feed-through terminal for direct mount/block variant |
| | |





| Technical data | |
|--|------------------|
| Dimensions | |
| Length | 48 mm |
| Width | 6 mm |
| Height | 36.5 mm |
| Ratings | |
| Rated voltage | 700 V |
| Rated current | 32 A |
| Rated cross-section | 4 mm² |
| Rated impulse voltage | 6 kV |
| Overvoltage category | III |
| Contamination degree | 3 |
| Maximum power dissipation for nominal condition | 1.02 W |
| Connection data | |
| Connection principle | Screw connection |
| Connection position | Lateral |
| Connections | 2 |
| Number of terminals per level | 2 |
| Number of levels | 1 |
| Wire cross-section single-core (rigid) / stranded, min. | 0.2 mm² |
| Wire cross-section single core (rigid)/stranded, max. | 6 mm² |
| Wire cross-section stranded, min. | 0.2 mm² |
| Wire cross-section stranded, max. | 6 mm² |
| Wire cross-section stranded with wire-end ferrules, min. | 0.2 mm² |
| Wire cross-section stranded with wire-end ferrules, max. | 4 mm² |
| Wire cross-section AWG, min. | 22 |
| Wire cross-section AWG, max. | 10 |
| Stripping length | 12 mm |
| Screw head | Slotted |
| Screw threading | M 3 |
| Tightening torque, min. | 0.5 Nm |
| Tightening torque, max. | 1 Nm |
| | |





| Materials | |
|-------------------------------------|---------------|
| Insulation housing | Polyamide 6.6 |
| Flammability class UL 94 | V-2 |
| Working temperature, min. | -40 °C |
| Working temperature, max. | 105 °C |
| Further technical data | |
| Mounting type | Mounting face |
| Gauge plug acc. to EN 60 947-1 | A4 |
| Number of cross-connection channels | 1 |
| End plate required | ✓ |
| Number of test pick-off options | 1 |
| Environmental Product Compliance | |
| REACH Candidate Substance Note | No |



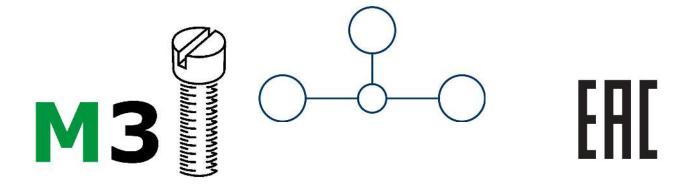


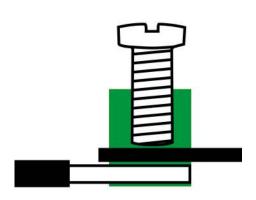
| Approvals | | |
|---------------------------|----------------|--|
| Standards and regulations | | |
| EAC approval | TR ZU 004/2011 | |
| EAC approval granted | yes | |





Media









Accessories

| • | | | |
|-----|---------------|----|---|
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| | | | |



Cover, Length: 24 mm, Width: 24 mm, Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|-------------------|
| 2494.0 | AD 4/24/B/E YE | 4044211052959 | 50 ST |



Cover, Length: 24 mm, Width: 24 mm, Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|-------------------|
| 2011.0 | AD 4/24/B YE | 4044211048143 | 50 ST |



Cover, Length: 24 mm, Width: 20 mm, Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|-------------------|
| 2493.0 | AD 4/24/B/E YE | 4044211052942 | 50 ST |



Cover, Length: 26.5 mm, Width: 6 mm, Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|-------------------|
| 2953.0 | AD 1/6/B YE | 4044211056810 | 50 ST |



Cover, Length: 26.5 mm, Width: 6 mm, Colour: White

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|-------------------|
| 2965.0 | AD 1/6 WH | 4044211056940 | 50 ST |



Cover, Length: 24 mm, Width: 20 mm, Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|-------------------|
| 2079.0 | AD 4/24/B YE | 4044211048877 | 50 ST |

Insulated external cross-connector

1388.5 KBL 2,5-4-D BU





External insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 16.9 mm, Rated current: 27 A; Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|-------------------|
| 2065.0 | AQI 3/6/17 YE | 4044211048716 | 50 ST |



External insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 59.6 mm, Rated current: 27 A; Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|----------------|
| 2143.0 | AQI 10/6/17 YE | 4044211049645 | 10 ST |



External insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 23 mm, Rated current: 27 A; Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|-------------------|
| 2066.0 | AQI 4/6/17 YE | 4044211048723 | 50 ST |



External insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.8 mm, Rated current: 27 A; Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|-------------------|
| 2064.0 | AQI 2/6/17 YE | 4044211048709 | 50 ST |

End support



End support, Mounting type: Mounting surface, Width: 8 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|-------------------|
| 2180.2 | EH 4 BG | 4044211050023 | 50 |

Cross-connector



Cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 17 mm, Rated cross-section: 4 mm², Colour: natural

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| 2020.0 | Q 3 | 4044211048235 | 50 ST |

1388.5 KBL 2,5-4-D BU



Cross-connector



Cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 10.9 mm, Rated cross-section: 4 mm², Colour: natural

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| 2019.0 | Q 2 | 4044211048228 | 50 ST |



Cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 23.1 mm, Rated cross-section: 4 mm², Colour: natural

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|-------------------|
| 2021.0 | Q 4 | 4044211048242 | 20 ST |



Cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 59.7 mm, Rated cross-section: 4 mm², Colour: natural

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| 2022.0 | Q 10 | 4044211048259 | 10 ST |

Quick marking



Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 6 mm, Colour: White

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|-------------------|
| 4702.7 | PMC SB 6/50 WH | 4044211089986 | 500 ST |

Screwdriver

Screwdriver with bare blade, Colour: Black-grey



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| 1086.0 | SDB 0,6x3,5 | 4044211014797 | 1 ST |