

Data sheet

1125.2 MAG 150/240 BG



Measurement pick-off terminal, Screw connection, Mounting type: On base, Rated cross-section: 10 mm², Width: 10 mm, Colour: Beige

Business data

| | |
|--|-------------------------------|
| Article number | 1125.2 |
| Article name | MAG 150/240 BG |
| GTIN (EAN) | 4044211080921 |
| Packaging unit | 10 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 12.6 g |
| Weight per piece (including packaging) | 12.61 g |
| Unit of weight | G |
| Customs number | 85369010 |
| Country of origin | DE |
| Product description | Measurement pick-off terminal |
| Colour | Beige |

Technical data

Dimensions

| | |
|--------|---------|
| Length | 54.5 mm |
| Width | 10 mm |
| Height | 34 mm |

Ratings

| | |
|-----------------------|--------------------|
| Rated voltage | 1000 V |
| Rated current | 57 A |
| Rated cross-section | 10 mm ² |
| Rated impulse voltage | 6 kV |
| Overvoltage category | III |
| Contamination degree | 3 |

Connection data

| | |
|--|---------------------|
| Connection principle | Screw connection |
| Connections | 1 |
| Wire cross-section single-core (rigid) / stranded, min. | 0.2 mm ² |
| Wire cross-section single core (rigid)/stranded, max. | 10 mm ² |
| Wire cross-section stranded, min. | 0.2 mm ² |
| Wire cross-section stranded, max. | 10 mm ² |
| Wire cross-section stranded with wire-end ferrules, min. | 0.2 mm ² |
| Wire cross-section stranded with wire-end ferrules, max. | 10 mm ² |
| Wire cross-section AWG, min. | 22 |
| Wire cross-section AWG, max. | 8 |
| Stripping length | 12 mm |
| Screw head | Slotted |
| Screw threading | M 4 |
| Tightening torque, min. | 1.2 Nm |
| Tightening torque, max. | 2 Nm |

Materials

| | |
|---------------------------|---------------|
| Insulation housing | Polyamide 6.6 |
| Flammability class UL 94 | V-2 |
| Working temperature, min. | -40 °C |
| Working temperature, max. | 105 °C |

Technical data

Further technical data

| | |
|--------------------------------|---------|
| Mounting type | On base |
| Gauge plug acc. to EN 60 947-1 | A5 |

Approvals

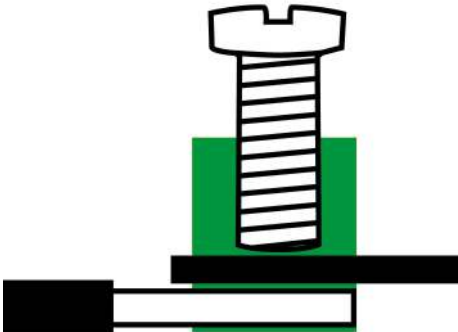
Standards and regulations

| | |
|----------------------|----------------|
| EAC approval | TR ZU 004/2011 |
| EAC approval granted | yes |

Media



EAC



Accessories

Terminal blocks



Feed-through terminal to mounting surface, Screw connection, Mounting type: Mounting surface, Rated cross-section: 150 mm², Width: 31 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1584.2 | RK 150-D BG | 4044211047740 | 5 |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 150 mm², Width: 31 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1124.2 | RK 150 BG | 4044211019198 | 5 |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 240 mm², Width: 36 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1126.2 | RK 240 BG | 4044211019419 | 5 |



Feed-through terminal for direct mount, Screw connection, Mounting surface, Rated cross-section: 240 mm², Width: 36 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1585.2 | RK 240-D BG | 4044211047764 | 5 |

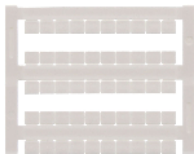
Screwdriver

Screwdriver with bare blade, Colour: Black-grey



| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1087.0 | SDB 0,8x4,0 | 4044211014803 | 1 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 |

##INVERSE##CONTA-CONNECT



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 120 mm², Width: 27 mm, Colour: Black-yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|-------------------------|--------------------|---------------|----------------|
| 17167.2 | SRK 120/2A/PE BKYE | 4044211189396 | 5 ST |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 120 mm², Width: 27 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|-------------------------|---------------|---------------|----------------|
| 17165.2 | SRK 120/2A BG | 4044211189372 | 5 |



Feed-through terminal to mounting surface, Screw connection, Mounting type: Mounting surface, Rated cross-section: 150 mm², Width: 31 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1584.2 | RK 150-D BG | 4044211047740 | 5 |



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 150 mm², Width: 31 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1477.2 | RK 150 Ex BG | 4044211107864 | 5 |



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 150 mm², Width: 31 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|------------------------|--------------|---------------|----------------|
| 1124.2 | RK 150 BG | 4044211019198 | 5 |

1125.2 MAG 150/240 BG

##INVERSE##CONTA-CONNECT



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 240 mm², Width: 36 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1126.2</u> | RK 240 BG | 4044211019419 | 5 |



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 240 mm², Width: 36 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1485.2</u> | RK 240 Ex BG | 4044211107888 | 5 |



Feed-through terminal for direct mount, Screw connection, Mounting surface, Rated cross-section: 240 mm², Width: 36 mm, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1585.2</u> | RK 240-D BG | 4044211047764 | 5 |