

# Data sheet

## 1123.2 MAG 95 BG



Measurement pick-off terminal, Screw connection, Mounting type: On base, Rated cross-section: 10 mm<sup>2</sup>, Width: 10 mm, Colour: Beige

### Business data

|  |                               |
|--|-------------------------------|
| Article number                             | <u>1123.2</u>                 |
| Article name                               | MAG 95 BG                     |
| GTIN (EAN)                                 | 4044211080938                 |
| Packaging unit                             | 10                            |
| Quantity unit                              | PC                            |
| Weight per piece (not including packaging) | 12.2 g                        |
| Weight per piece (including packaging)     | 12.21 g                       |
| Unit of weight                             | G                             |
| Customs number                             | 85369010                      |
| Country of origin                          | DE                            |
| Product description                        | Measurement pick-off terminal |
| Colour                                     | Beige                         |

### Technical data

#### Dimensions

|        |       |
|--------|-------|
| Length | 50 mm |
| Width  | 10 mm |
| Height | 34 mm |

#### Ratings

|                       |                    |
|-----------------------|--------------------|
| Rated voltage         | 1000 V             |
| Rated current         | 57 A               |
| Rated cross-section   | 10 mm <sup>2</sup> |
| 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 <sup>2</sup> |
| Wire cross-section single core (rigid)/stranded, max.    | 10 mm <sup>2</sup>  |
| Wire cross-section stranded, min.                        | 0.2 mm <sup>2</sup> |
| Wire cross-section stranded, max.                        | 10 mm <sup>2</sup>  |
| Wire cross-section stranded with wire-end ferrules, min. | 0.2 mm <sup>2</sup> |
| Wire cross-section stranded with wire-end ferrules, max. | 10 mm <sup>2</sup>  |
| 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        |

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### Technical data

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#### Further technical data

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

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### Approvals

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#### Standards and regulations

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

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|                      |     |
|----------------------|-----|
| EAC approval granted | yes |
|----------------------|-----|

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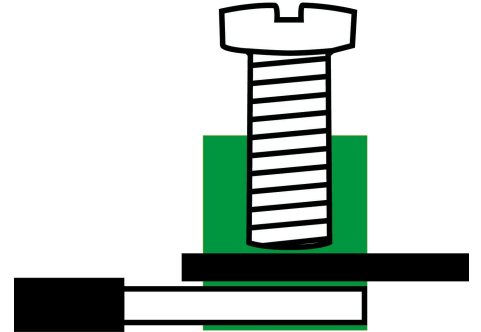
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### Media

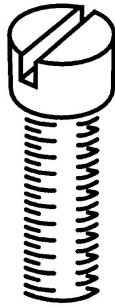
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**EAC**



**M4**



### Accessories

#### Terminal blocks



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 95 mm<sup>2</sup>, Width: 25 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1122.2</u>  | RK 95 BG     | 4044211018979 | 10             |



Feed-through terminal for direct mount, Screw connection, Mounting type: Mounting surface, Rated cross-section: 95 mm<sup>2</sup>, Width: 25 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1583.2</u>  | RK 95-D BG   | 4044211047726 | 10             |

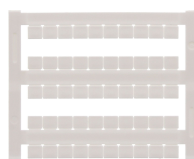
#### Screwdriver



Screwdriver with bare blade, Colour: Black-grey

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1087.0</u>  | 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 |
|----------------|----------------|---------------|----------------|
| <u>4702.7</u>  | PMC SB 6/50 WH | 4044211089986 | 500 ST         |

#### ##INVERSE##CONTA-CONNECT



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 95 mm<sup>2</sup>, Width: 25 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1122.2</u>  | RK 95 BG     | 4044211018979 | 10             |

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### ##INVERSE##CONTA-CONNECT

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Feed-through terminal for direct mount, Screw connection, Mounting type: Mounting surface, Rated cross-section: 95 mm<sup>2</sup>, Width: 25 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1583.2</u>  | RK 95-D BG   | 4044211047726 | 10             |

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Ex feed-through terminal ATEX-certified, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 95 mm<sup>2</sup>, Width: 25 mm, Colour: Beige

| Article number | Article name | GTIN (EAN)    | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1476.2</u>  | RK 95 Ex BG  | 4044211107918 | 10             |

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