

# Data sheet

## 1123.2 MAG 95 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	1123.2
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

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## 1123.2 MAG 95 BG

### 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
EAC approval granted	yes

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Media



EAC

Accessories

Terminal blocks



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 95 mm², 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 mm², Width: 25 mm, Colour: Beige

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

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 mm², 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 mm², 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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##INVERSE##CONTA-CONNECT



Ex feed-through terminal ATEX-certified, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 95 mm², Width: 25 mm, Colour: Beige

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