Data sheet

1121.2 MAG 50 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	1121.2
Article name	MAG 50 BG
GTIN (EAN)	4044211080914
Colour	Beige
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

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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 mm²
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 mm²
Wire cross-section single core (rigid)/stranded, max.	10 mm²
Wire cross-section stranded, min.	0.2 mm²
Wire cross-section stranded, max.	10 mm²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm²
Wire cross-section stranded with wire-end ferrules, max.	10 mm²
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

Further technical data

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

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Approvals

Standards and regulations

EAC approval	TR ZU 004/2011
EAC approval granted	yes

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Media



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Accessories

Terminal blocks



Feed-through terminal for direct mount, Screw connection, Mounting type: Mounting surface, Rated cross-section: 50 mm², Width: 20 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
1582.2	RK 50-D BG	4044211047702	10



Feed-through terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 50 mm², Width: 20 mm, Colour: Beige

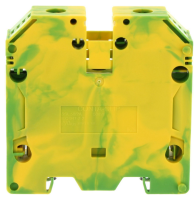
Article number	Article name	GTIN (EAN)	Packaging unit
1120.2	RK 50 BG	4044211018702	10

Quick marking

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

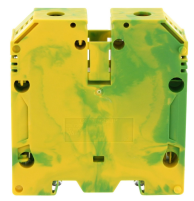
Article number	Article name	GTIN (EAN)	Packaging unit
4702.7	PMC SB 6/50 WH	4044211089986	500 ST

##INVERSE##CONTA-CONNECT



Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 50 mm², Width: 18.5 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17158.2	SSL 50/2A GNYE	4044211186739	10 ST



Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 70 mm², Width: 20.5 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17163.2	SSL 70/2A GNYE	4044211189297	10 ST

Data sheet

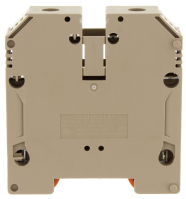
1121.2 MAG 50 BG

##INVERSE##CONTA-CONNECT



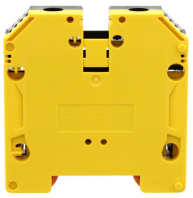
Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 50 mm², Width: 18.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17156.2	SRK 50/2A BG	4044211186715	10



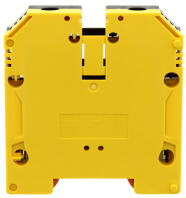
Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 70 mm², Width: 20.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17161.2	SRK 70/2A BG	4044211189273	10



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 50 mm², Width: 18.5 mm, Colour: Black-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17157.2	SRK 50/2A/PE BKYE	4044211186722	10 ST



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 70 mm², Width: 20.5 mm, Colour: Black-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17162.2	SRK 70/2A/PE BKYE	4044211186777	10 ST



Feed-through terminal for direct mount, Screw connection, Mounting type: Mounting surface, Rated cross-section: 50 mm², Width: 20 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
1582.2	RK 50-D BG	4044211047702	10



Feed-through terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 50 mm², Width: 20 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
1120.2	RK 50 BG	4044211018702	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: 50 mm², Width: 20 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
1473.2	RK 50 Ex BG	4044211107901	10