



Measurement pick-off terminal, Screw connection, Mounting type: On base, Rated cross-section: 6 mm², Width: 8.3 mm, Colour: Beige

Business data

Article number	17135.2
Article name	SMAG 16/6 BG
GTIN (EAN)	4044211181093
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	10.94 g
Weight per piece (including packaging)	11.04 g
Unit of weight	G
Customs number	85369010
Country of origin	DE
Product description	Measurement pick-off terminal
Colour	Beige

Technical data

Dimensions

Length	40 mm
Length TS 35/7.5	95 mm
Width	8.3 mm
Width TS 35/7.5	12.1 mm
Height	29.7 mm
Height TS 35/7.5	60 mm

Ratings

Rated voltage	1000 V
Rated current	41 A
Current load, max.	57 A
Rated cross-section	6 mm ²
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	1.31 W

Connection data

Connection principle	Screw connection
Connections	1
Wire cross-section single-core (rigid) / stranded, min.	2 mm ²
Wire cross-section single core (rigid)/stranded, max.	10 mm ²
Wire cross-section stranded, min.	2 mm ²
Wire cross-section stranded, max.	10 mm ²
Wire cross-section stranded with wire-end ferrules, min.	2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	6 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	8
Stripping length	10 mm
Screw head	Slotted
Screw threading	M 3,5
Tightening torque, min.	0.8 Nm
Tightening torque, max.	1.6 Nm

Technical data

Materials

Insulation housing	Polyamide 6.6
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	120 °C

Further technical data

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

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-01-17
REACH Candidate Substance Note	No
RoHS Conform	yes

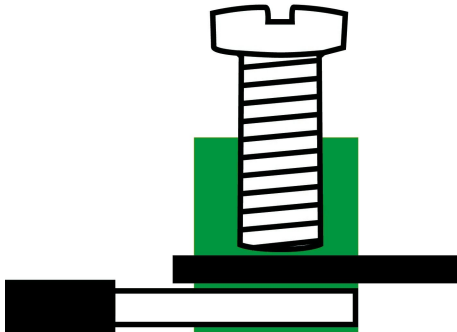
Approvals

Standards and regulations

EAC approval	TR ZU 004/2011
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EAC approval granted	yes
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Media



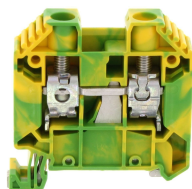
M3.5



EAC

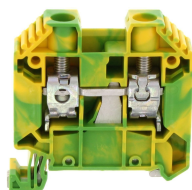
Accessories

Terminal blocks



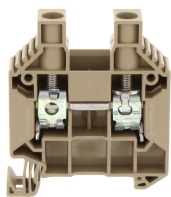
Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 10 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17131.2	SSL 16/2A/IS GNYE	4044211181079	50 ST



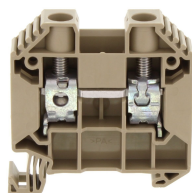
Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17130.2	SSL 16/2A GNYE	4044211181062	50 ST



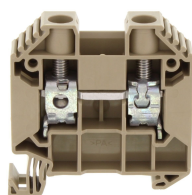
Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17134.2	SRK 16/2A/H BG	4044211206192	50 ST



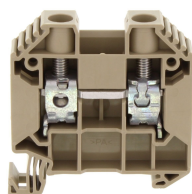
Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17124.2	SRK 16/2A BG	4044211180942	50



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17127.2	SRK 16/2A/Z/IS BG	4044211181048	50 ST

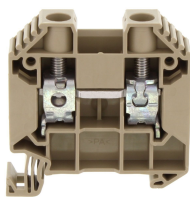


Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17125.2	SRK 16/2A/Z BG	4044211181024	50 ST

17135.2 SMAG 16/6 BG

Terminal blocks



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17126.2	SRK 16/2A/IS BG	4044211181031	50

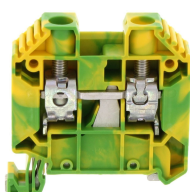
Quick marking



Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 8 mm, Colour: White

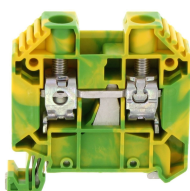
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9323.7	PMC SB 8/40 WH	4044211129231	400 ST

##INVERSE##CONTA-CONNECT



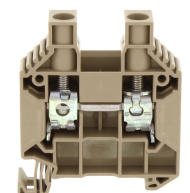
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Article number	Article name	GTIN (EAN)	Packaging unit
17131.2	SSL 16/2A/IS GNYE	4044211181079	50 ST



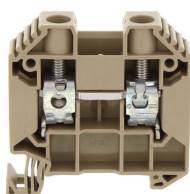
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Article number	Article name	GTIN (EAN)	Packaging unit
17130.2	SSL 16/2A GNYE	4044211181062	50 ST



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Article number	Article name	GTIN (EAN)	Packaging unit
17134.2	SRK 16/2A/H BG	4044211206192	50 ST

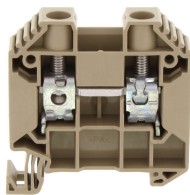


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Article number	Article name	GTIN (EAN)	Packaging unit
17124.2	SRK 16/2A BG	4044211180942	50

17135.2 SMAG 16/6 BG

##INVERSE##CONTA-CONNECT



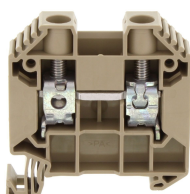
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Article number	Article name	GTIN (EAN)	Packaging unit
<u>17127.2</u>	SRK 16/2A/Z/IS BG	4044211181048	50 ST



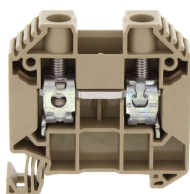
Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Black-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>17128.2</u>	SRK 16/2A/PE BKYE	4044211199739	50 ST



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Beige

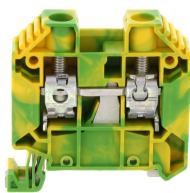
Article number	Article name	GTIN (EAN)	Packaging unit
<u>17125.2</u>	SRK 16/2A/Z BG	4044211181024	50 ST



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 16 mm², Width: 12.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>17126.2</u>	SRK 16/2A/IS BG	4044211181031	50

##INVERSE##CONTA-CONNECT



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