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SL 35/35 GNYE

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

Business data

Product description	Protective earth terminal
Packaging unit	20
Quantity unit	PC
Weight per piece (not including packaging)	100.4
Weight per piece (including packaging)	103.75
Unit of weight	G
Customs number	85369010
Country of origin	DE

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Technical Data

Dimensions

Length	58 mm
Width	16 mm
Height TS 35/7.5	71.5 mm

Ratings

Rated cross-section	35 mm ²
Overvoltage category	III
Contamination degree	3

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Technical Data

Connection data

Connection principle	Screw connection
Connection position	Lateral
Connections	2
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	2.5 mm ²
Wire cross-section single core (rigid)/stranded, max.	50 mm ²
Wire cross-section stranded, min.	2.5 mm ²
Wire cross-section stranded, max.	35 mm ²
Wire cross-section stranded with wire-end ferrules, min.	2.5 mm ²
Wire cross-section stranded with wire-end ferrules, max.	35 mm ²
Wire cross-section AWG, min.	12
Wire cross-section AWG, max.	2
Stripping length	20 mm
Screw head	Slotted
Screw threading	M 6
Tightening torque, min.	2.5 Nm
Tightening torque, max.	5 Nm

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Technical Data

Materials

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

Further technical data

Mounting type	Mounting rail TS 35/7,5
Gauge plug acc. to EN 60 947-1	B9
Number of cross-connection channels	1

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Approvals

Standards and regulations

EAC approval	TR ZU 004/2011
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EAC approval granted	✓
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Nemko approval	EN 60947-7-2
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Nemko approval granted	✓
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CSA approval

CSA approval	C22.2 No 158
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CSA approval granted	✓
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CSA wire cross-section AWG, min.	12
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CSA wire cross-section AWG, max.	2
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CSA stripping length	20 mm
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CSAus approval

CSAus approval	UL 1059
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CSAus approval granted	✓
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CSAus wire cross-section AWG, min.	12
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CSAus wire cross-section AWG, max.	2
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CSAus stripping length	20 mm
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KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-2
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KEMA KEUR approval granted	✓
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KEMA wire cross-section single core (rigid), min.	2.5 mm ²
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KEMA wire cross-section single-core (rigid), max.	50 mm ²
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KEMA wire cross-section stranded, min.	2.5 mm ²
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KEMA wire cross-section stranded, max.	35 mm ²
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Media



M6



EAC



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Media



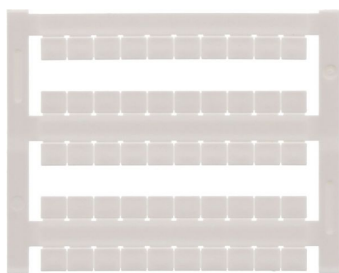
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Accessories

Quick-marking



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
4702.7	PMC SB 6/50 WH	4044211089986	500 PC

Screw driver



Screwdriver with bare blade, Colour: Black-grey

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
1088.0	SDB 1,2x6,5	4044211014810	1 PC
