

Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm<sup>2</sup>, Width: 6 mm, Colour: Green-yellow

### Business data

Article number	<u>1062.2</u>
Article name	SL 2,5/35/ZRL GNYE
GTIN (EAN)	4044211011932
Colour	Green-yellow
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	24.2 g
Weight per piece (including packaging)	25 g
Unit of weight	G
Customs number	85369010
Country of origin	DE
Product description	Protective earth terminal

### Technical data

#### Dimensions

Length	62 mm
Width	6 mm
Height TS 35/7.5	47 mm

#### Ratings

Rated cross-section	2.5 mm <sup>2</sup>
Overvoltage category	III
Contamination degree	3

#### Connection data

Connection principle	Screw connection
Connection position	Lateral
Connections	4
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section single core (rigid)/stranded, max.	2.5 mm <sup>2</sup>
Wire cross-section stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded, max.	2.5 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.	2.5 mm <sup>2</sup>
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	12
Stripping length	9 mm
Screw head	Slotted
Screw threading	M 2,5
Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.8 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

Mounting type	Mounting rail TS 35/7,5
Gauge plug acc. to EN 60 947-1	A3
Tightening torque, fastening screw max.	0.8 Nm
Tightening torque, fastening screw min.	0.4 Nm

#### Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2022-01-17
REACH Candidate Substance Note	No
RoHS Conform	yes

### Approvals

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#### Standards and regulations

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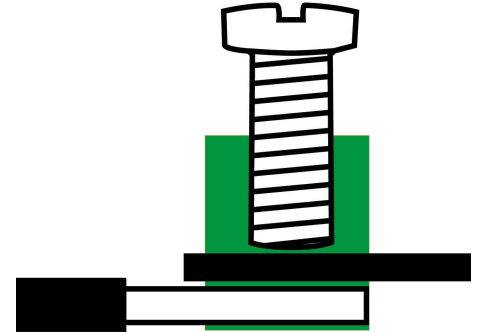
EAC approval granted	yes
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### Media



**EAC**



**M2.5** 

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### Accessories

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#### End plate

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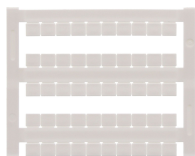
End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2575.2</u>	AP 2,5/RL BG	4044211053680	50

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#### Quick marking

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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

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#### Screwdriver

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