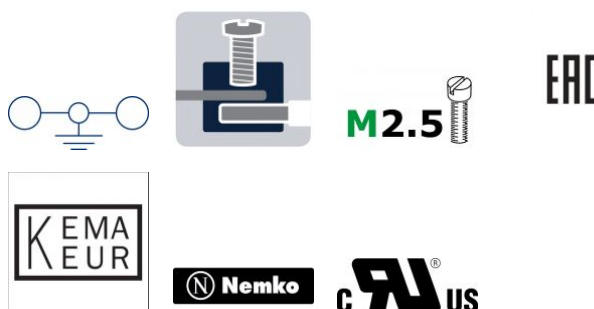


1056.2

SL 2,5/35 GNYE

SL 2,5/35 GNYE



Protective earth terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 6 mm, Colour: Green-yellow

Business data

Product description	Protective earth terminal
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	17.2
Weight per piece (including packaging)	17.92
Unit of weight	G
Customs number	85369010
Country of origin	DE

1056.2

SL 2,5/35 GNYE

SL 2,5/35 GNYE

Technical Data

Dimensions

Length	52 mm
--------	-------

Width	6 mm
-------	------

Height TS 35/7.5	47 mm
------------------	-------

Ratings

Rated cross-section	2.5 mm ²
---------------------	---------------------

Overvoltage category	III
----------------------	-----

Contamination degree	3
----------------------	---

1056.2

SL 2,5/35 GNYE

SL 2,5/35 GNYE

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.	0.2 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	4 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	12
Stripping length	10 mm
Screw head	Slotted
Screw threading	M 2,5
Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.8 Nm

1056.2

SL 2,5/35 GNYE

SL 2,5/35 GNYE

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	A3
--------------------------------	----

Number of cross-connection channels	1
-------------------------------------	---

Number of test pick-off options	1
---------------------------------	---

1056.2

SL 2,5/35 GNYE

SL 2,5/35 GNYE

Approvals

Standards and regulations

EAC approval	TR ZU 004/2011
--------------	----------------

EAC approval granted	✓
----------------------	---

Nemko approval	EN 60947-7-2
----------------	--------------

Nemko approval granted	✓
------------------------	---

cUL Recognized

cUL Recognized	C22.2 No 158
----------------	--------------

cUL Recognized	✓
----------------	---

cUL wire cross-section single-core (rigid) AWG, min.	22
--	----

cUL wire cross-section single-core (rigid) AWG, max.	12
--	----

cUL wire cross-section stranded AWG, min.	22
---	----

cUL wire cross-section stranded AWG, max.	12
---	----

cUL torque	5.3 Nm
------------	--------

cUL wire material	Cu
-------------------	----

1056.2

SL 2,5/35 GNYE

SL 2,5/35 GNYE

Approvals

KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-2
KEMA KEUR approval granted	✓
KEMA wire cross-section single core (rigid), min.	0.2 mm ²
KEMA wire cross-section single-core (rigid), max.	4 mm ²
KEMA wire cross-section stranded, min.	0.2 mm ²
KEMA wire cross-section stranded, max.	4 mm ²
KEMA torque, min.	0.4 Nm
KEMA torque, max.	0.8 Nm

UL Recognized

UL Recognized	UL 1059
UL Recognized granted	✓
UL wire cross-section single-core (rigid) AWG, min.	22
UL wire cross-section single-core (rigid) AWG, max.	12
UL wire cross-section stranded AWG, min.	22
UL wire cross-section stranded AWG, max.	12
UL torque	5.3 Lb In
UL wire material	Cu
UL field wiring	✓

Datasheet

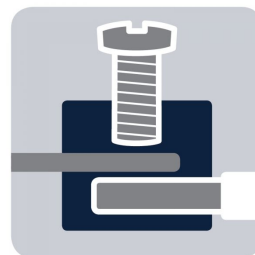


1056.2

SL 2,5/35 GNYE

SL 2,5/35 GNYE

Media



M2.5



EAC



1056.2

SL 2,5/35 GNYE

SL 2,5/35 GNYE

Media



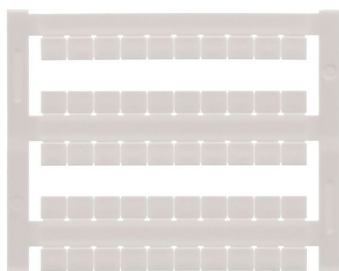
1056.2

SL 2,5/35 GNYE

SL 2,5/35 GNYE

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
1085.0	SDB 0,5x3,0	4044211014643	1 PC