

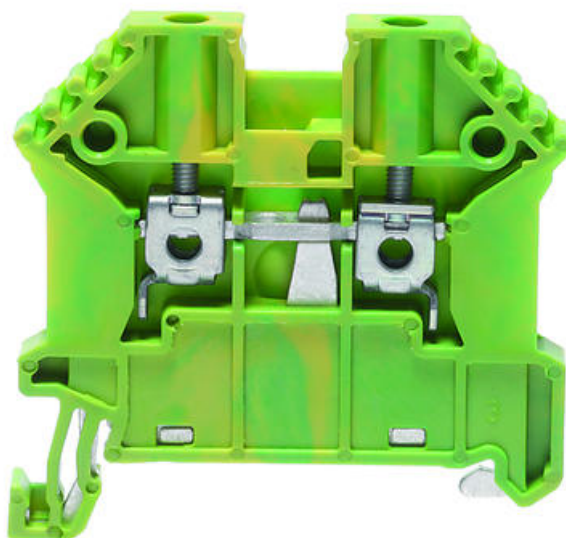
## EARTH TERMINALS - SNAP ON - SSL 2.5-35 MM<sup>2</sup>

SSL

17103.2

SSL 2.5/2A, 2.5mm<sup>2</sup> Snap on earth terminal

- Snap on construction
- Secure fixings on both sides of the rail
- Can be cross connected
- Material polyamide 6.6- UL94-V0
- emperature resistance -40 °C...+120 °C



### PRODUCT DESCRIPTION

### TECHNICAL DATA

#### GENERAL DATA

Rated wire cross section	2,5 mm <sup>2</sup>
Colour	Green/yellow
Mounting	TS 35
Overvoltage category	III
Contamination degree	3
Approvals	UL, CSA, GL, CSA US, cUL, KEMA KUR, EAC
Explosion proof	Yes

#### DIMENSIONS

Length	48 mm
Width	5 mm
Height TS 35/7.5	47 mm

#### CONNECTION DATA

Connections	2
Number of levels	1
Plug gauge acc. EN 60 947-1	A3

Cross connect channels	1
Number of test pick off options	1
Cross section single wire from	0,2 mm <sup>2</sup>
Cross section single wire to	4 mm <sup>2</sup>
Cross section stranded wire from	0,2 mm <sup>2</sup>
Cross section stranded wire to	4 mm <sup>2</sup>
Cross section stranded with ferrule from	0,2 mm <sup>2</sup>
Cross section stranded with ferrule to	2,5 mm <sup>2</sup>
Rated wire cross section from (AWG)	30
Rated wire cross section to (AWG)	12
Stripping length	10 mm
Screw size	M 2,5
Screw type	Slotted
Torque min	0,4 Nm
Torque max	0,8 Nm

## MATERIALS

Insulation material	Polyamide 6.6
Flammability class	UL94-V0
Operating temperature from	-40 °C
Operating temperature to	120 °C

## APPROVALS

UL test standard	UL 1059
CSA test standard	C22.2 No 158
CSAus test standard	UL 1059
cUL test standard	C22.2 No 158
GL test standard	IEC 60947-7-2:2009
EAC test standard	TR ZU 004/2011
KEMA KEUR test standard	EN 60947-7-2:2009

## ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	11,51 g
Pack size	100

