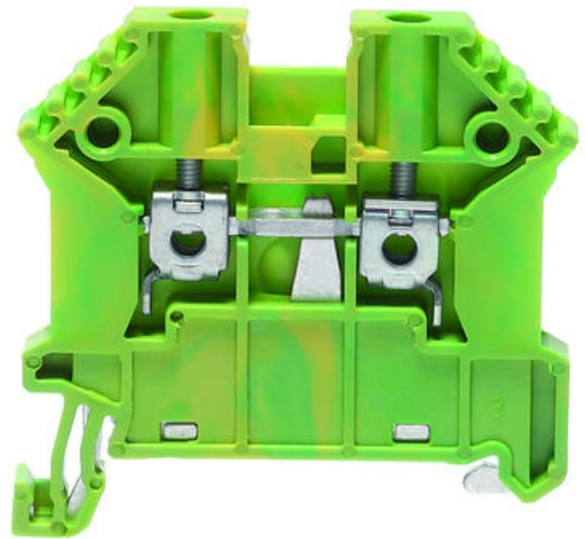


**EARTH TERMINALS - SNAP ON - SSL**  
**2.5-35 MM<sup>2</sup>**

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**

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

**DIMENSIONS**

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

**CONNECTION DATA**

Cross connect channels	1
Cross section stranded wire to	4 mm <sup>2</sup>
Cross section single wire from	0,2 mm <sup>2</sup>

<b>Torque max</b>	0,8 Nm
<b>Connections</b>	2
<b>Cross section stranded wire from</b>	0,2 mm <sup>2</sup>
<b>Torque min</b>	0,4 Nm
<b>Rated wire cross section to (AWG)</b>	12
<b>Rated wire cross section from (AWG)</b>	30
<b>Cross section stranded with ferrule from</b>	0,2 mm <sup>2</sup>
<b>Screw size</b>	M 2,5
<b>Screw type</b>	Slotted
<b>Cross section stranded with ferrule to</b>	2,5 mm <sup>2</sup>
<b>Stripping length</b>	10 mm
<b>Cross section single wire to</b>	4 mm <sup>2</sup>
<b>Number of levels</b>	1
<b>Number of test pick off options</b>	1
<b>Plug gauge acc. EN 60 947-1</b>	A3

## MATERIALS

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

## APPROVALS

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

## ADDITIONAL DATA

<b>Pack size</b>	100
<b>Country of origin</b>	DE
<b>Tariff code</b>	85369010
<b>Weight</b>	11,51 g

