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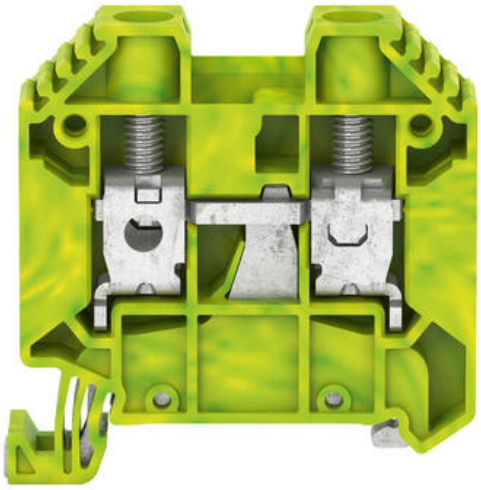
EARTH TERMINALS - SNAP ON - SSL 2.5-35 MM²

Screw Terminal Earth Terminals - SSL

17103.2
SSL 2.5/2A, 2.5mm² 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
- Temperature resistance -40 ºC...+120 ºC

PRODUCT DESCRIPTION

Snap on Earth terminals that connect on both sides of the rail (up t0 35mm) giving a stable connection
50mm version uses a conventional clamp to rail system

TECHNICAL DATA

GENERAL DATA

Rated wire cross section	2.5 mm²
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 mm²
Cross section single wire to	4 mm²
Cross section stranded wire from	0.2 mm²
Cross section stranded wire to	4 mm²
Cross section stranded with ferrule from	0.2 mm²
Cross section stranded with ferrule to	2.5 mm²
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
Torque max	0.8

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
Type of terminal	Screw Terminals, DIN Rail terminals

