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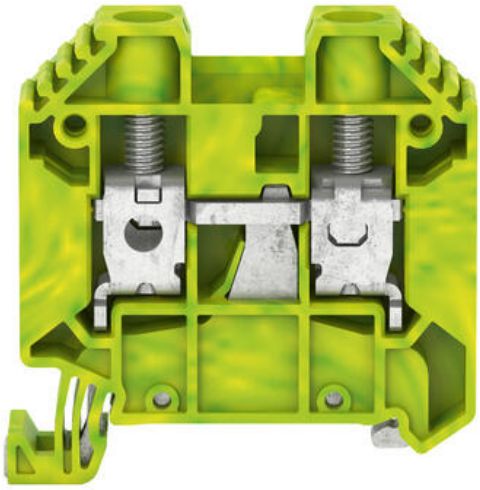
EARTH TERMINALS - SNAP ON - SSL 2.5-35 MM²

Screw Terminal Earth Terminals - SSL

17158.2
SSL 50/2A, Screw clamp 50mm 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	50 mm²
Colour	Green/yellow
Mounting	TS 35
Overvoltage category	III
Contamination degree	3
Approvals	UL, cUL, KEMA KUR, EAC

DIMENSIONS

Length	72.5 mm
Width	18.5 mm
Height TS 35/7.5	74 mm

CONNECTION DATA

Connections	2
Number of levels	1
Plug gauge acc. EN 60 947-1	B10

Cross connect channels	0
Number of test pick off options	1
Cross section single wire from	10 mm²
Cross section single wire to	70 mm²
Cross section stranded wire from	10 mm²
Cross section stranded wire to	50 mm²
Cross section stranded with ferrule from	10 mm²
Cross section stranded with ferrule to	50 mm²
Rated wire cross section from (AWG)	8
Rated wire cross section to (AWG)	0
Stripping length	24 mm
Screw size	M 6
Screw type	Hexagon/Allen key
Torque min	3.5
Torque max	6

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
cUL test standard	C22.2 No 158
EAC test standard	TR ZU 004/2011
KEMA KEUR test standard	EN 60947-7-2:2009

ADDITIONAL DATA

Tariff code	85369010
Country of origin	CZ
Weight	158 g
Pack size	10
Type of terminal	Screw Terminals, DIN Rail terminals