CONTACLIP

EARTH TERMINALS - SCREW ON - SL 2.5-35 MM², SSL 50-70MM²

SL, SSL

1060.2
SL 2.5/35/ZR, 2.5mm² hybrid earth, clamped, 1 in, 2 out



- Screw to rail construction
- SL - Material polyamide 6.6 - UL94-V2
- Temperature resistance -40 ºC...+105 ºC
- SSL - Material polyamide 6.6 - UL94-V0
- Temperature resistance -40 ºC...+120 ºC

PRODUCT DESCRIPTION

The RK and SL range is the original traditional terminal range feed-through featuring the proven screw-connection system and screw in cross connectors.

This range is available with the 'multi-foot' construction, so will fit on TS35 and TS15 – 'Top Hat' rail or the less common TS32 – 'G-Rail', still used in some applications today.

The range also includes disconnect terminals, fused terminals, actuator, sensor, motor-connection terminals and a range of direct mount options.

For applications where space is at a premium the TS15 range is small and compact, but can still accommodate 4mm² cable sizes.

SPECIFICATIONS

Cross-Section	2.5 mm²
Color	Green/yellow
Mounting	TS 35/7,5
Overvoltage category	III
Contamination degree	3
Approvals	EAC

Length	62 mm
Width	6 mm
Height TS 35/7.5	47 mm

Connections	3
Number of levels	1

Plug gauge acc. EN 60 947-1	A4
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)	22
Rated wire cross section to (AWG)	12
Stripping Length	9 mm
Screw size	M 3
Screw type	Slotted
Torque Min	0.5
Torque max	1

Insulation Material	Polyamide 6.6
Flamklass	UL94-V2
Operating temperature from	-40 °C
Operating temperature to	105 °C

EAC test standard	TR ZU 004/2011

Tariff code	85369010
Country of origin	DE
Weight	23.2 g
Pack Size	100
Type of terminal	Screw Terminals, DIN Rail terminals

