

CONTACLIP

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

SL, SSL

1055.2 SL2.5/32, 2.5mm² Earth TS32 G-Rail ** OBSOLETE No Replacement **

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



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.

TECHNICAL DATA

GENERAL DATA

Rated wire cross section	2.5 mm ²
Colour	Green/yellow
Mounting	TS 32
Overvoltage category	III
Contamination degree	3
Approvals	UL, cUL, NEMKO, EAC
DIMENSIONS	
Length	48 mm
Width	6 mm
Height TS 32	51.7 mm

CONNECTION DATA

Connections	2
Number of levels	1
Plug gauge acc. EN 60 947-1	A3
Cross connect channels	1
Cross section single wire from	0.2 mm ²
Cross section single wire to	4 mm ²
Cross section stranded wire from	0.2 mm ²
Cross section stranded wire to	4 mm ²
Cross section stranded with ferrule from	0.2 mm ²
Cross section stranded with ferrule to	2.5 mm ²
Rated wire cross section from (AWG)	22
Rated wire cross section to (AWG)	12
Rated wire cross section to (AWG) Stripping length	12 10 mm
Stripping length	10 mm
Stripping length Screw size	10 mm M 2,5
Stripping length Screw size Screw type	10 mm M 2,5 Slotted

Insulation material	Polyamide 6.6
Flammability class	UL94-V2
Operating temperature from	-40 °C
Operating temperature to	105 °C

APPROVALS

UL test standard	UL 1059
cUL test standard	C22.2 No 158
EAC test standard	TR ZU 004/2011

ADDITIONAL DATA

Tariff code	85369010
Country of origin	DE
Weight	13.06 g
Pack size	100
Type of terminal	Screw Terminals, DIN Rail terminals

