

# *CONTACLIP*

## SCREW FUSE TERMINALS

SK, STK, STKD, SIK, SSIK

1376.4 SK 1/35 115V AC G PA-G BK

- Material polyamide 6.6
- Temperature resistance -40°C...+120°C
- Fire-resistance class V0 SSIK
- LED indicator
- Pluggable cross connectores SSIK Range



### **PRODUCT DESCRIPTION**

Conta-Clip offers a wide range of Fuse-disconnect terminals to suit all requirements.

The latest addition to the range is the SSIK 4 and SSIK 6, these complement the SRK range of standard terminals. These terminals are made from glass-fibre re-inforced polyamide 6.6, giving the terminal a higher operating range and good stability on the rail.

#### Features of the SSIK range

- Up to 140°c
- Two cross connect channels for plugin SQI cross connectors
- Hinged lever with room for spare fuse
- Optional LED module
- SSIK4 fuse sizes 5x20, 5x25 and 5x30
- SSIK6 fuse sizes 6.3x25 and 6.3x32
- Can be used with solid link as a disconnect terminal
- Two or three disconnect levers can be operated simultaneously by using the VBS connection sleeves

#### Fuse-disconnect terminal STK 1/STK 2

The STK 1 and the STK 2 fuse-disconnect terminals are a low profile and compact shape so they take up minimal space. The hinged lever is used to hold the fuse and locks into its open position. LED status displays are available in a variety of voltage ranges.

#### Features of the STK 1/STK 2

- Combi-foot snaps on to TS 35/TS 32 or mounting foot for the TS 15 rail
- Connection cross-section up to 4 mm2
- STK1 and STK2 hold fuses (5 x 20/5 x 25)
- · Compact design
- STK2 Two or three disconnect levers can be operated simultaneously by using the VBS connection sleeves
- · Can be used with solid link as disconnect terminal

### Fused terminal SK 1

The SK 1 fused terminals are constructed with a screw cap are designed for 5 x20 fuses (without indicator) and 5 x 25-sized (with indicator). Fuses are screwed into the fused terminal via the screw cap. Status displays using LEDs, neon indicator lamps are also available for a wide variety of voltage ranges.

#### Features of SK 1

- Terminal housing PA 6.6 UL 94-V0 glass-fibre reinforced
- High continuous-use temperature range
- Fuses are screwed into the fused terminal via the screw cap
- Fused terminals are available with status displays for a variety of voltage ranges
- Fuse disconnect terminal SIK 10/SIK 10/Z

This is the old version of fuse-disconnect terminals features a hinged lever that can be locked into its open position for supporting the micro-fuse.

#### Features of the SIK 10/SIK 10/Z

Combi-foot can snap on to TS 32/TS 35 rails

- Connection cross-section up to 10 mm2
- SIK 10 holds fuses (5 x 20/5 x 25/5 x 30)
- SIK 10 Z holds fuses (6.3 x 32/6.3 x 25)

# SPECIFICATIONS

ApprovalsCSA. CSA US, KEMA KUR, EACColorBlackConnections2Contamination degree3Contany of originDECross section single wire from0.2 mm²Cross section stranded wire from0.2 mm²Cross section stranded wire from0.2 mm²Cross section stranded wire form0.2 Nm²Cross section stranded wire form0.2 Nm²Finalkas0.2 Nm²Finalkas0.2 Nm²Finalkas0.2 Nm²Finalkas0.2 Nm²Cross section stranded wire form0.2 Nm²Finalkas0.2 Nm²Finalkas0.2 Nm²Finalkas0.2 Nm²Finalkas0.2 Nm²Finalkas0.2 Nm²Finalkas0.2 Nm² <t< th=""><th>Additional information</th><th>with status display</th></t<>	Additional information	with status display
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Length52 mmMountingTS 35/7,5Number of levels1	Insulation Material	Polyamide 6.6
MountingTS 35/7,5Number of levels1	KEMA KEUR test standard	EN 60947-7-3:2009
Number of levels 1	Length	52 mm
	Mounting	TS 35/7,5
Number of test pick off options 1	Number of levels	1
	Number of test pick off options	1
Operating temperature from -40 °C	Operating temperature from	-40 °C
Operating temperature to 140 °C	Operating temperature to	140 °C
Overvoltage category III	Overvoltage category	III

Pack Size	20
Plug gauge acc. EN 60 947-1	A5
Rated impulse voltage	4 kV
Rated wire cross section from (AWG)	22
Rated wire cross section to (AWG)	8
Screw size	M 4
Screw type	Slotted
Stripping Length	12 mm
Tariff code	85369010
Torque max	2
Torque Min	1.2
Weight	39.45 g
Width	12.2 mm