

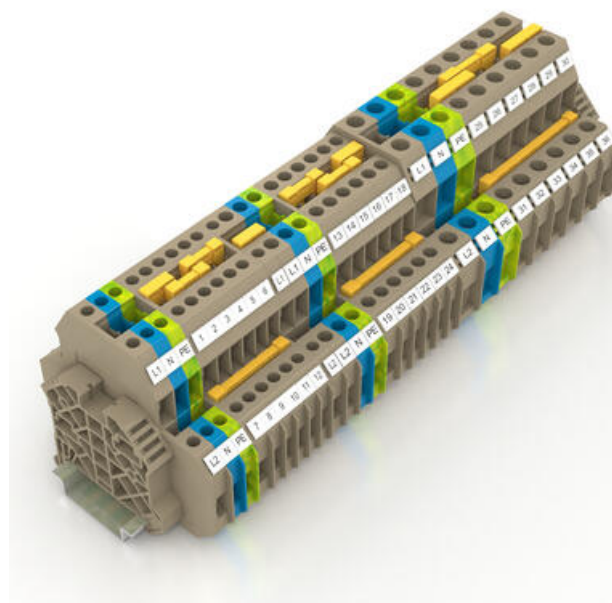
## DOUBLE DECK TERMINALS - SRKD/SSLD 2.5-10MM<sup>2</sup>

SRKD, SSLD

17180.3

SRKD 2.5 Orange, 2.5mm double deck terminal

- Pluggable cross connectors, compatible with SRK series
- Snap on Earth
- Linked versions
- 1000V rated
- Material polyamide 6.6 UL 94-V0



### PRODUCT DESCRIPTION

The SRKD terminal blocks are available to suit wire sizes 2.5 mm<sup>2</sup>, 4 mm<sup>2</sup> and 10 mm<sup>2</sup>. The standard SRKD models have two potentials with 2 x 2 connections, further options include linked versions with four connections on one potential and as a protective earth terminal with a snap-on PE foot contact.

The SRKD range is compatible with the 'Plug in' cross connectors used in the existing SRK range. Just like the established SRK series, the new SRKD units feature a compact housing and provide excellent stability, vibration resistance, and optimal attachment of the wires to the contact point.

The terminals are equipped with a large wire entry bay that makes the insertion of wires easy and effortless. The connection of multiple wires is also possible. The terminal's robust housing safely anchors all the metal parts on the inside. The foot construction of the snap-on units ensures a reliable, firm hold on the mounting rail.

### SPECIFICATIONS

Approvals	UL, cUL, KEMA KUR, EAC
Color	Orange
Connections	2 x 2
Contamination degree	3
Country of origin	CZ
Cross connect channels	3
Cross section single wire from	0.2 mm <sup>2</sup>
Cross section single wire to	4 mm <sup>2</sup>
Cross section stranded wire from	0.2 mm <sup>2</sup>

Cross section stranded wire to	4 mm <sup>2</sup>
Cross section stranded with ferrule from	0.2 mm <sup>2</sup>
Cross section stranded with ferrule to	2.5 mm <sup>2</sup>
Cross-Section	2.5 mm <sup>2</sup>
cUL test standard	C22.2 No 158
EAC test standard	TR ZU 004/2011
Flamklass	UL94-V0
Height TS 35/7.5	65 mm
Insulation Material	Polyamide 6.6
KEMA KEUR test standard	EN 60947-7-1:2009
Length	76 mm
Load Current Max	32 A
Mounting	TS 35/7,5
Number of levels	2
Number of test pick off options	1
Operating temperature from	-40 °C
Operating temperature to	120 °C
Overvoltage category	III
Pack Size	100
Plug gauge acc. EN 60 947-1	A3
Rated current cUL	20 A
Rated Current IEC	24 A
Rated Current To UL	20 A
Rated impulse voltage	8 kV
Rated wire cross section from (AWG)	30
Rated wire cross section to (AWG)	12
Rated voltage cUL	600 V
Rated Voltage IEC	1000 V
Rated Voltage To UL	600 V
Screw size	M 2,5
Screw type	Slotted
Stripping Length	10 mm
Tariff code	85369010
Torque max	0.8

<b>Torque Min</b>	0.4
<b>Type of terminal</b>	Screw Terminals, DIN Rail terminals
<b>UL test standard</b>	UL 1059
<b>Weight</b>	15.85 g
<b>Width</b>	5.1 mm

