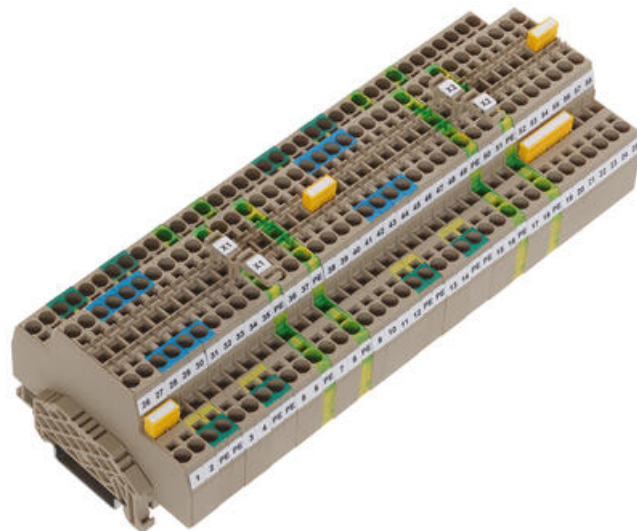


DOUBLE DECK TERMINALS - FRKD/FSLD 2.5MM²

FRKD,FSLD,

3230.3
FRKD 2,5/D1 OG

- Wiring without tools
- Internally linked versions
- Colour coded options
- 2 and 3 connections
- Electronic component versions



PRODUCT DESCRIPTION

TECHNICAL DATA

GENERAL DATA

Rated wire cross section	2.5 mm ²
Colour	Orange
Rated voltage IEC	500 V
Rated current IEC	1 A
Diode type	1N4007 / 1000V / 1A
Mounting	TS 35
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Approvals	CSA, CSA US, KEMA KUR, EAC
Additional information	with diodes

DIMENSIONS

Length	75.4 mm
Width	5.1 mm
Height TS 35/7.5	53 mm

CONNECTION DATA

Connections	2 x 2
Number of levels	2
Plug gauge acc. EN 60 947-1	A3
Cross connect channels	2
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)	26
Rated wire cross section to (AWG)	14
Stripping length	12 mm

MATERIALS

Insulation material	Polyamide 6.6
Flammability class	UL94-V0
Operating temperature from	-40 °C
Operating temperature to	120 °C

APPROVALS

Rated voltage CSA	300 V
Rated current CSA	20 A
CSA test standard	C22.2 No 158
Rated voltage CSAus	300 V
Rated current CSAus	20 A
CSAus test standard	UL 1059
EAC test standard	TR ZU 004/2011
KEMA KEUR test standard	EN 60947-7-1:2009

ADDITIONAL DATA

Tariff code	85369010
Country of origin	BG
Weight	14.8 g
Pack size	100

