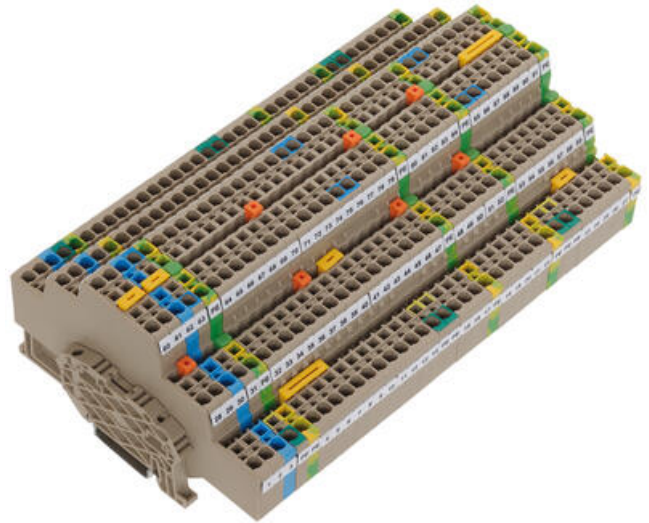


**TRIPLE DECK TERMINALS - ZIKD 2.5MM<sup>2</sup>**

ZIKD

3590.1  
ZIKD 2,5 GN

- Material polyamide 6.6
- Temperature resistance -40 °C...+120 °C
- Flammability class V0

**PRODUCT DESCRIPTION****TECHNICAL DATA****GENERAL DATA**

Rated impulse voltage	6 kV
Colour	Green
Rated wire cross section	2,5 mm <sup>2</sup>
Rated voltage IEC	500 V
Mounting	TS 35
Contamination degree	3
Rated current IEC	24 A
Approvals	UL, CSA, GL, CSA US, cUL, KEMA KUR, EAC
Overvoltage category	III

**DIMENSIONS**

Height TS 35/7.5	68 mm
Length	116,2 mm
Width	5,1 mm

**CONNECTION DATA**

Cross connect channels	3
Cross section stranded wire to	4 mm <sup>2</sup>

<b>Cross section single wire from</b>	0,5 mm <sup>2</sup>
<b>Connections</b>	3 x 2
<b>Cross section stranded wire from</b>	0,5 mm <sup>2</sup>
<b>Rated wire cross section to (AWG)</b>	12
<b>Rated wire cross section from (AWG)</b>	20
<b>Cross section stranded with ferrule from</b>	0,5 mm <sup>2</sup>
<b>Cross section stranded with ferrule to</b>	2,5 mm <sup>2</sup>
<b>Stripping length</b>	10 mm
<b>Cross section single wire to</b>	4 mm <sup>2</sup>
<b>Number of levels</b>	3
<b>Number of test pick off options</b>	6
<b>Plug gauge acc. EN 60 947-1</b>	A3

## MATERIALS

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

## APPROVALS

<b>UL test standard</b>	UL 1059
<b>Rated current CSAus</b>	15 A
<b>GL test standard</b>	IEC 60947-7-1:2009
<b>Rated voltage CSAus</b>	300 V
<b>Rated current UL</b>	15 A
<b>Rated current cUL</b>	15 A
<b>Rated voltage UL</b>	300 V
<b>CSA test standard</b>	C22.2 No 158
<b>KEMA KEUR test standard</b>	EN 60947-7-1:2009
<b>Rated voltage cUL</b>	300 V
<b>CSAus test standard</b>	UL 1059
<b>Rated current CSA</b>	15 A
<b>Rated voltage CSA</b>	300 V
<b>cUL test standard</b>	C22.2 No 158
<b>EAC test standard</b>	TR ZU 004/2011

## ADDITIONAL DATA

<b>Pack size</b>	50
<b>Country of origin</b>	CZ
<b>Tariff code</b>	85369010
<b>Weight</b>	17,37 g

