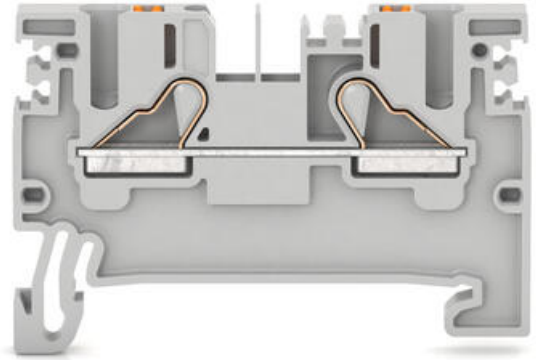


**FEED THROUGH TERMINALS - PRK  
16MM \*\* COMING SOON \*\***

PRK, PSL

27030.5  
PRK 16/2A Blue, 16mm<sup>2</sup> Push-in feed through

- 16mm Feed through
- up to 4 connections on one level

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

Rated impulse voltage	8 kV
Colour	Blue
Rated wire cross section	16 mm <sup>2</sup>
Rated voltage IEC	1000 V
Mounting	Mounting rail TS 35/7.5
Contamination degree	3
Rated current IEC	85 A
Overvoltage category	III

**DIMENSIONS**

Height TS 35/7.5	49,5 mm
Length	75 mm
Width	12,1 mm
Height	48 mm

**CONNECTION DATA**

<b>Cross connect channels</b>	2
<b>Cross section stranded wire to</b>	16 mm <sup>2</sup>
<b>Cross section single wire from</b>	0,5 mm <sup>2</sup>
<b>Rated wire cross section to</b>	4 AWG
<b>Connections</b>	2
<b>Cross section stranded wire from</b>	0,5 mm <sup>2</sup>
<b>Cross section stranded with ferrule from</b>	0,5 mm <sup>2</sup>
<b>Rated wire cross section from</b>	20 AWG
<b>Cross section stranded with ferrule to</b>	16 mm <sup>2</sup>
<b>Stripping length</b>	18 mm
<b>Cross section single wire to</b>	25 mm <sup>2</sup>
<b>Number of levels</b>	1
<b>Plug gauge acc. EN 60 947-1</b>	A7

## 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

## ADDITIONAL DATA

<b>Pack size</b>	50
<b>Country of origin</b>	DE
<b>Tariff code</b>	85369010
<b>Weight</b>	1 g
<b>Number of terminals per level</b>	2