

## Feed-through terminal block - ZFKK 1,5-ICV-5,08 - 1873029

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Feed-through terminal block, Connection method: Special and hybrid connection, Cross section: 0.2 mm<sup>2</sup> - 2.5 mm<sup>2</sup>, Width: 5.1 mm, Color: gray, Mounting: NS 35/15, NS 35/7,5

The illustration shows a combination as a 50-position version



### Key commercial data

Packing unit	1 pc
GTIN	 4 017918 142414
Weight per Piece (excluding packing)	9.93 GRM
Custom tariff number	85369010
Country of origin	Poland

### Technical data

#### General

Number of levels	2
Number of connections	4
Color	gray
Insulating material	PA
Inflammability class according to UL 94	V0
Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC / EN
Nominal current I <sub>N</sub> (lower level)	12 A
Nominal voltage U <sub>N</sub>	250 V

## Feed-through terminal block - ZFKK 1,5-ICV-5,08 - 1873029

### Technical data

#### General

Open side panel	ja
Number of positions	1

#### Dimensions

Width	5.1 mm
Length	59 mm
Height NS 35/7,5	48 mm
Height NS 35/15	55.5 mm

#### Connection data

Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	2.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	1.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max.	14
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	1.5 mm <sup>2</sup>
Connection method	Special and hybrid connection
Stripping length	10 mm

### Classifications

#### eCl@ss

eCl@ss 4.0	27141118
eCl@ss 4.1	27141118
eCl@ss 5.0	27141118
eCl@ss 5.1	27141118
eCl@ss 6.0	27141120
eCl@ss 7.0	27141120
eCl@ss 8.0	27141120

#### ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000897

# Feed-through terminal block - ZFKK 1,5-ICV-5,08 - 1873029

## Classifications

### ETIM

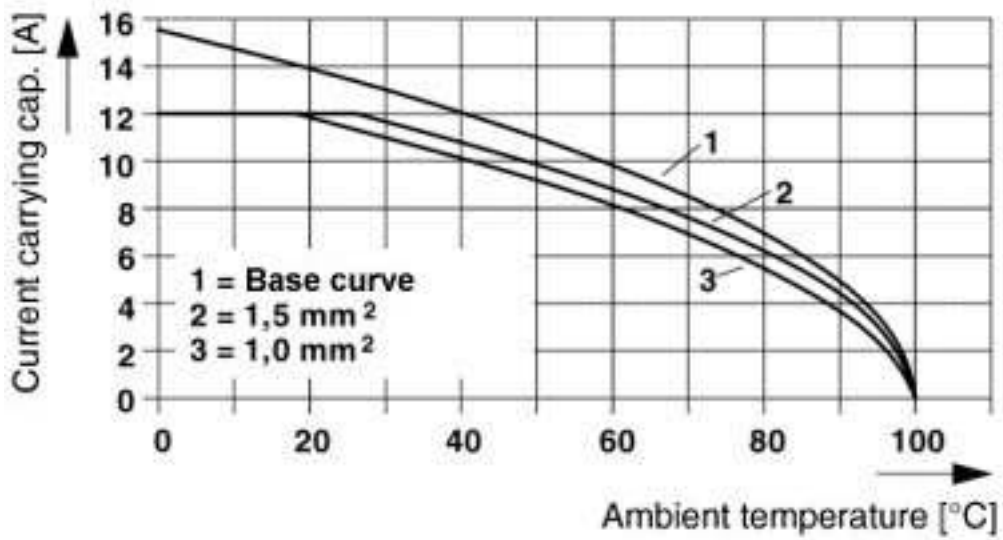
ETIM 5.0	EC000897
----------	----------

### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

## Drawings

Diagram



# Feed-through terminal block - ZFKK 1,5-ICV-5,08 - 1873029

Dimensioned drawing

