

# IB IL SCN-6 SHIELD-CP - Inline shield connector



2863151

<https://www.phoenixcontact.com/us/products/2863151>

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 documentation. Our general terms of use for downloads are valid.

Shield connector, for INTERBUS connection



## Commercial data

Item number	2863151
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	DR01
Product key	DRI1Z1
GTIN	4017918929206
Weight per piece (including packing)	22.595 g
Weight per piece (excluding packing)	21.43 g
Customs tariff number	85366990
Country of origin	DE

# IB IL SCN-6 SHIELD-CP - Inline shield connector



2863151

<https://www.phoenixcontact.com/us/products/2863151>

## Technical data

### Product properties

Product type	Plug
--------------	------

### Connection data

Conductor cross section, rigid	0.08 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section, flexible	0.08 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section AWG	28 ... 16
Stripping length	8 mm

### Dimensions

Width	12 mm
Height	130.7 mm
Depth	41 mm

# IB IL SCN-6 SHIELD-CP - Inline shield connector



2863151

<https://www.phoenixcontact.com/us/products/2863151>

## Classifications

### ECLASS

ECLASS-11.0	27242692
ECLASS-12.0	27242692
ECLASS-13.0	27242692

### ETIM

ETIM 9.0	EC002584
----------	----------

### UNSPSC

UNSPSC 21.0	32151600
-------------	----------

# IB IL SCN-6 SHIELD-CP - Inline shield connector



2863151

<https://www.phoenixcontact.com/us/products/2863151>

## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Phoenix Contact 2024 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)