

Inline connector - IB IL SCN-8-CP - 2727608

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>)

Inline connector, colored



RoHS

Key Commercial Data

Packing unit	1 STK
Minimum order quantity	10 STK
GTIN	 4 017918 163020
GTIN	4017918163020
Weight per Piece (excluding packing)	15.460 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Height	111.2 mm
Depth	41 mm
Width	12 mm

Connection data

Conductor cross section solid min.	0.08 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section flexible min.	0.08 mm ²
Conductor cross section flexible max.	1.5 mm ²
Conductor cross section AWG min.	28
Conductor cross section AWG max.	16

Inline connector - IB IL SCN-8-CP - 2727608

Technical data

Connection data

Stripping length	8 mm
------------------	------

Standards and Regulations

Connection in acc. with standard	CUL
----------------------------------	-----

Environmental Product Compliance

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

Classifications

eCl@ss

eCl@ss 4.0	27250281
eCl@ss 4.1	27250281
eCl@ss 5.0	27259205
eCl@ss 5.1	27242692
eCl@ss 6.0	27242692
eCl@ss 7.0	27242692
eCl@ss 8.0	27249290
eCl@ss 9.0	27242692

ETIM

ETIM 2.0	EC000313
ETIM 3.0	EC000313
ETIM 4.0	EC002584
ETIM 5.0	EC002584
ETIM 6.0	EC002584

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	39121311
UNSPSC 12.01	39121311
UNSPSC 13.2	39121552

Approvals

Approvals

Inline connector - IB IL SCN-8-CP - 2727608

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 140324
mm²/AWG/kcmil		26-16	
Nominal current I _N		10 A	
Nominal voltage U _N		24 V	

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 140324
mm²/AWG/kcmil		26-16	
Nominal current I _N		10 A	
Nominal voltage U _N		24 V	

EAC		EAC-Zulassung
-----	---	---------------

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm
------------------	---	---