

IB IL SCN-8-CP - Inline connector

2727608

<https://www.phoenixcontact.com/us/products/2727608>



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Inline connector, colored



Commercial data

Item number	2727608
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	DR01
Product key	DRI1Z1
Catalog page	Page 103 (C-6-2019)
GTIN	4017918163020
Weight per piece (including packing)	15.78 g
Weight per piece (excluding packing)	15.4 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	Plug
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Connection data

Conductor cross section, rigid	0.08 mm² ... 1.5 mm²
Conductor cross section, flexible	0.08 mm² ... 1.5 mm²
Conductor cross section AWG	28 ... 16
Stripping length	8 mm

Dimensions

Width	12 mm
Height	111.2 mm
Depth	41 mm

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2727608>

 cUL Recognized Approval ID: FILE E 140324				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
	24 V	10 A	26 - 16	-

 UL Recognized Approval ID: FILE E 140324				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
	24 V	10 A	26 - 16	-

 EAC Approval ID: RU*DE*08.B.00529/19				
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cULus Recognized				
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Classifications

ECLASS

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

ETIM

ETIM 9.0	EC002584
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UNSPSC

UNSPSC 21.0	32151600
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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