

INDUSTRIAL COMPONENT DATA

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

Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL SCN-8-CP



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL SCN-8-CP
Catalog number	2727608
Category	Accessories/spare parts for controls
Minimum order	10 Pcs
Document ID	EO-5E3690EE13
Generated	2026-07-29

Product Overview

Inline connector
 Inline connector, color marking

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > I/O

Additional Product Information

Key Commercial Data
 Orderkey 2727608
 Packing unit 10 pc
 Minimum order quantity 10 pc
 Note Made to Order (non-returnable)
 Catalog page Page 127 (C-6-2017)
 GTIN 4017918163020
 Weight per Piece (excluding packing) 15.400 g
 Custom tariff number 85366990
 Country of origin DE (Germany)
 Dimensions
 Height 111.2 mm
 Depth 41 mm
 Width 12 mm
 Connection data

Conductor cross section solid min. 0.08 mm²

Conductor cross section solid max. 1.5 mm²

Conductor cross section flexible min. 0.08 mm²

Conductor cross section flexible max. 1.5 mm²

Conductor cross section AWG min. 28

Conductor cross section AWG max. 16

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 10.0.127242692eCl@ss 4.027250281eCl@ss 4.127250281eCl@ss 5.027259205eCl@ss 5.127242600eCl@ss
6.027249200eCl@ss 7.027249290eCl@ss 8.027249290eCl@ss 9.027242692

ETIM 2.0EC000313ETIM 3.0EC000313ETIM 4.0EC002584ETIM 5.0EC002584ETIM 6.0EC002584

UNSPSC 6.0143172015UNSPSC 7.090143201404UNSPSC 1139121311UNSPSC 12.0139121311UNSPSC
13.239121552

ETIM for 2727608 PLC's (EC002584)

Feature Name

Feature Value

Type of mechanical accessory/spare part (EF005994)

Other

Accessory (EF013236)

Yes

Spare part (EF013237)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IB IL SCN-8-CP with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd
Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.