

INDUSTRIAL COMPONENT DATA

HSCP-SP 2,5-1U00-7035 2202610 PHOENIX CONTACT

Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: HSCP-SP 2,5-1U00-7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	HSCP-SP 2,5-1U00-7035
Catalog number	2202610
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-8B7CAC95F6
Generated	2026-08-05

Product Overview

Printed-circuit board connector

Connector for printed circuit board, nominal cross-section: 2.5 mm², color: light gray, nominal current: 8 A, nominal voltage (III/2): 300 V, number of potentials: 0, number of rows: 2, number of poles: 0, number of connections: 0, article family: HSCP-SP 2.5-..., pitch: 5 mm, number of solder pins per potential: 0, clamping hook: - Attachment Hook, Plug-in System: HSC 2.5, Lock: Without, Attachment Type: Without, Packaging Type: Boxed Packed, Blind Plug

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 > Housing (HS)**

Additional Product Information

Key Commercial Data

Orderkey 2202610

Packing unit 50 pc

Minimum order quantity 500 pc

GTIN 4055626296296

Weight per Piece (excluding packing) 2.400 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Length [l] 10.9 mm

Width [w] 18.8 mm

Height [h] 21.6 mm

Pitch 5 mm

General

Number of positions 0

Nominal cross section 2.5 mm²

Insulating material PA

Flammability rating according to UL 94 V0

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440309eCl@ss 8.027440309eCl@ss 9.027440309

ETIM 5.0EC002638ETIM 6.0EC002638

ETIM for 2202610 Connectors (EC002638)

Feature Name

Feature Value

Type of connection (EF000064)

Other

Number of poles (EF001391)

0

Number of plug-in contact rows (EF006935)

2

Modular spacing contacts (EF007326)

5 mm

Modular spacing connections (EF006827)

5 mm

Angle contact/conductor connection (EF007546)

Other

Rated current I_n (EF008250)

8 A

Rated voltage (EF000228)

300 V

Rated surge voltage (EF002993)

4 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.2 mm²

Connectable conductor cross section fine-strand with cable end sleeve (EF007339)

0.25 mm²

Connectable conductor cross section solid-core (EF007337)

0.2 mm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HSCP-SP 2,5-1U00-7035 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.