INDUSTRIAL COMPONENT DATA

HSCP-SP 1,5-1U6-7035 2202234 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: HSCP-SP 1,5-1U6-7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	HSCP-SP 1,5-1U6-7035
Catalog number	2202234
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-92686F6199
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Product Overview

Printed-circuit board connector
Connector for printed circuit board, nominal section: 1.5 mm², color: luminous gray, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Female, number of potentials: 6, number of rows: 2, number of poles: 6, number of connections: 6, article family: HSCP-SP 1.5-.., pitch: 3.45 mm, connection type: Push-in spring connection, conductor/printed circuit board connection direction: 0 °, clamping hook: - Clamping hook, plug-in system: HSC 1.5, locking: without, fixing type: without, packaging type: boxed, normally spring-closed contact color: orange

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 2202234
Packing unit 50 pc
Minimum order quantity 50 pc
GTIN 4055626023090
Weight per Piece (excluding packing) 3.820 g
Custom tariff number 85366990
Country of origin PL (Poland)
Dimensions
Length [l] 21.6 mm

Width [w] 18.8 mm
Pitch 3.45 mm
General
Number of positions 6
Connection method Push-in technology
Insulating material group I
Rated surge voltage (III/3) 2.5 kV
Rated surge voltage (III/2) 2.5 kV
Rated surge voltage (II/2) 2.5 kV
Rated voltage (III/3) 63 V
Rated voltage (III/2) 320 V
Rated voltage (II/2) 320 V
Connection in acc. with standard EN-VDE
Nominal current IN 8 A
Nominal cross section 1.5 mm²
Flammability rating according to UL 94 V0
Stripping length 8 mm
Connection data
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 1.5 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 1.5 mm²
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 1 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 16
Standards and Regulations
Connection in acc. with standard EN-VDE
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlim...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HSCP-SP 1,5-1U6-7035 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

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