

INDUSTRIAL COMPONENT DATA

PST 1,0/ 2-5,75 1574198 PHOENIX CONTACT Male connector, nominal section: 0.5 mm², color: black, nominal curr..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PST 1,0/ 2-5,75



Manufacturer	PHOENIX CONTACT
MPN / Reference	PST 1,0/ 2-5,75
Catalog number	1574198
Category	Printed circuit board connector
Minimum order	500 Pcs
Document ID	EO-323B19DA85
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Product Overview

Male connector, nominal section: 0.5 mm², color: black, nominal current: 6 A, nominal voltage (III/2): 320 V, contact surface: Sn, contact connection type: Male, number of potentials: 2, number of rows: 1, number of poles: 2, family of articles: PST 1.0/.. -V, pitch: 5.75 mm, mounting: THR welding/wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 2.1 mm, plug-in system: COMBICON PST 1.0, locking: without, packaging type: boxed

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 > PCB Connectors (PCC)

Additional Product Information

ETIM for 1574198 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Pin

Number of poles (EF001391)

2

Number of plug-in contact rows (EF006935)

1

Modular spacing contacts (EF007326)

5.75 mm
Modular spacing connections (EF006827)
5.75 mm
Rated current In (EF008250)
6 A
Rated voltage (EF000228)
320 V
Rated surge voltage (EF002993)
4 kV
Over voltage category (EF006785)
III
Pollution degree (EF006786)
2
Material of contact surface (EF004020)
Tin
Type of electric connection (EF003961)
Other
Diameter connection pin (EF006823)
1.2 mm
Length pin (EF006825)
2.1 mm
Material insulation body (EF007543)
Other
Housing colour (EF000136)
Black
Inflammability class of insulation material according to UL94 (EF002521)
V0
Operating temperature (EF002393)
-60 °C
Type of banding (EF007011)
Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PST 1,0/ 2-5,75 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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