INDUSTRIAL COMPONENT DATA

PST 1,3/ 9-5,0 R72 1845564 PHOENIX CONTACT Male connector, nominal current: 12 A, voltage and sizing (III/2)..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PST 1,3/ 9-5,0 R72

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	PST 1,3/ 9-5,0 R72
Catalog number	1845564
Category	Printed circuit board connector
Minimum order	250 Pcs
Document ID	EO-7C32F88E30
Generated	2026-11-19

Product Overview

Male connector, nominal current: 12 A, voltage and sizing (III/2): 320 V, number of poles: 9, pitch: 5 mm, color: black, surface of contact: Tin, assembly: Soldering THR, The maximum current depends on the connector used. Of the two current values, it is determining the lowest value for the connector and the male connector. The male connector is manufactured in plastic resistant to high temperatures, which is suitable for the process of reflow soldering.
Male connector, nominal section: 1.5 mm², color: black, nominal current: 12 A (Depending on the connector used), nominal voltage (III/2): 320 V, contact surface: Tin, contact type: Male, number of potentials: 9, number of rows: 1, number of poles: 9, number of connections: 9, article family: PST 1.3/.. -V, pitch: 5 mm, mounting: Solder THR, pin arrangement: Linear pin arrangement, pin length [P]: 3.5 mm, plug-in system: COMBICON PST 1.3, lock: without, fixing type: without, packaging type: 72 mm wide strap, Maximum current depends on the connector used. Of the two current values, the lower value for the connector and the male connector is decisive. The plug is made of high-temperature resistant plastic, making it suitable for the reflow soldering process.

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)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PST 1,3/ 9-5,0 R72 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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