INDUSTRIAL COMPONENT DATA

PT 1,5/ 8-PVH-5,0-A RD 1086746 PHOENIX CONTACT Connector for printed circuit board, number of poles: 8, pitc..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 1,5/ 8-PVH-5,0-A RD

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 1,5/ 8-PVH-5,0-A RD
Catalog number	1086746
Category	Industrial component
Minimum order	100 units
Document ID	EO-1813B0A4E4
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Product Overview

PT 1,5/ 8-PVH-5,0-A RD 1086746 PHOENIX CONTACT Connector for printed circuit board, number of poles: 8, pitc..

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

Technical dataProduct propertiesProduct type PCB connector
Product family PT 1,5/..-PVH-A
Product line COMBICON Connectors S
Number of positions 8
Pitch 5 mm
Number of rows 1
Data management status
Article revision 04
Electrical propertiesNominal current IN 12 A
Nominal voltage UN 400 V
Rated voltage (III/3) 250 V
Rated surge voltage (III/3) 4 kV
Rated voltage (III/2) 400 V
Rated surge voltage (III/2) 4 kV
Rated voltage (II/2) 630 V

Rated surge voltage (II/2) 4 kV
Connection dataConnection technology
Type PC termination block
Connector system COMBICON PST 1,3
Nominal cross section 1.5 mm²
Contact connection type Socket
Interlock
Locking type without
Mounting flange without
Conductor connection
Connection method Screw connection with wire protector
Conductor/PCB connection direction 0 °
Conductor cross section rigid 0.2 mm² ... 2.5 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG 26 ... 14
Conductor cross section flexible, with ferrule without plastic sleeve 0.25 mm² ... 1.5 mm²
Conductor cross section, flexible, with ferrule, with plastic sleeve 0.25 mm² ... 1.5 mm²
2 conductors with same cross section, solid 0.2 mm² ... 0.75 mm²
2 conductors with same cross section, flexible 0.2 mm² ... 0.75 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.25 mm² ... 0.34 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 0.75 mm²
Stripping length 5 mm
Drive fo...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 1,5/ 8-PVH-5,0-A RD 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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