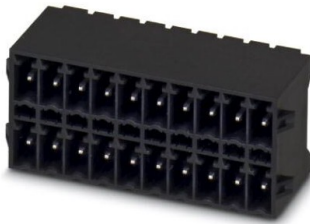


INDUSTRIAL COMPONENT DATA

MCDN 1,5/ 8-G1-3,5RNP26THRR56 1790755 PHOENIX CONTACT Housing base printed circuit board, nominal current: 8..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MCDN 1,5/ 8-G1-3,5RNP26THRR56



Manufacturer	PHOENIX CONTACT
MPN / Reference	MCDN 1,5/ 8-G1-3,5RNP26THRR56
Catalog number	1790755
Category	Printed circuit board connector
Minimum order	110 Pcs
Document ID	EO-AA6BE6D9A7
Generated	2026-08-05

Product Overview

Housing base printed circuit board, nominal current: 8 A, voltage and sizing (III/2): 160 V, number of poles: 8, pitch: 3.5 mm, color: black, surface of contact: Tin, assembly: Soldering THR

Printed circuit board base housing, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Male, number of potentials: 16, number of rows: 2, number of poles: 8, number of connections: 16, family of articles: MCDN 1.5/.. -G1-RN-THR, pitch: 3.5 mm, mounting: Weld THR, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, number of solder pins per potential: 1, plug-in system: COMBICON MC 1.5, Plug-in face orientation: Standard, lock: Snap-in lock, fixing type: Snap-on protrusion, packing type: 56 mm wide strap

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)
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Additional Product Information

Housing base printed circuit board, nominal current: 8 A, voltage and sizing (III/2): 160 V, number of poles: 8, pitch: 3.5 mm, color: black, surface of contact: Tin, assembly: Soldering THR

Data commercial

Key order One million seven hundred ninety thousand seven hundred fifty five

Packing unit 110 pcs

Key selling AAAEFB -

Minimum order quantity 110 pcs

EAN Four trillion forty six billion three hundred fifty six million six hundred twenty one thousand seventy six

Unit weight (excluding packaging) 9,754 g

Tariff number tariff Eighty five million three hundred sixty six thousand nine hundred ninety

Country of origin BG (Bulgaria)

Dimensions

Length [l] 13,3 mm

Width 31.7 mm

Step 3.5 mm

Average 24,5 mm

Width [w] 31.7 mm

Height [h] 17.8 mm

Height of construction 15.2 mm

Length of the pin welding 2.6 mm

Separation between rods 3,50 mm

Length 13,3 mm

Overview

Family of articles MCDN 1,5/..-G1-RN-THR

Tension and sizing (III/3) 160 V

Connection according to standard EN-VDE

Nominal current IN 8 To

Color black

Number of poles Eight

Standards and specifications

Connection according to standard EN-VDE

CUL

Environmental Product Compliance

China RoHS Space of time for the intended use: unlimited = FEUP-e

No dangerous substances above the thresholds

Ratings

eCl@ss

eCl@ss 4.0 272607xx

eCl@ss 4.1 Twenty seven million two hundred sixty thousand seven hundred one

eCl@ss 5.0 Twenty seven million two hundred sixty thousand seven hundred one

eCl@ss 5.1 Twenty seven million two hundred sixty...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MCDN 1,5/ 8-G1-3,5RNP26THRR56 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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