

INDUSTRIAL COMPONENT DATA

D32H 2,2/ 3-H-5,08-Y 1376494 PHOENIX CONTACT PCB base housing, color: black, rated current: 8 A, rated volta..

Brand: PHOENIX CONTACT | Manufacturer Part Number: D32H 2,2/ 3-H-5,08-Y



Manufacturer	PHOENIX CONTACT
MPN / Reference	D32H 2,2/ 3-H-5,08-Y
Catalog number	1376494
Category	Printed circuit board connector
Minimum order	100 Pcs
Document ID	EO-155BFD620C
Generated	2026-08-05

Product Overview

PCB base housing, color: black, rated current: 8 A, rated voltage (III/2): 320 V, surface contacts: tin, contact type: Male, number of rows: 1, number of poles: 3, item family: D32H 2,2/.. -H, pitch: 5.08 mm, connection type: Crimped connection, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.8mm, number of solder pins per potential: 1, Plug-in system: CONNEXIS D, Plug-in Face Orientation: Standard, Locking: Lace Lock, Fixing Type: Lace Protrusion, Packing Type: Boxed Packaging

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 1376494 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Pin

Number of plug-in contact rows (EF006935)

1

Modular spacing contacts (EF007326)

5.08 mm

Modular spacing connections (EF006827)

5.08 mm

Rated current I_n (EF008250)

8 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)

1.1 mm

Length pin (EF006825)

3.8 mm

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Black

Inflammability class of insulation material according to UL94 (EF002521)

V0

Operating temperature (EF002393)

-55 °C

Type of fastening (EF002442)

Other

Type of banding (EF007011)

Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / D32H 2,2/ 3-H-5,08-Y 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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