

INDUSTRIAL COMPONENT DATA

PC 35 HC/ 4-GF-SH-15,00 SF 1012673 PHOENIX CONTACT

Housing base printed circuit board, nominal current: 125 ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 35 HC/ 4-GF-SH-15,00 SF



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC 35 HC/ 4-GF-SH-15,00 SF
Catalog number	1012673
Category	Printed circuit board connector
Minimum order	25 Pcs
Document ID	EO-593ED0CCED
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Product Overview

Housing base printed circuit board, nominal current: 125 A, number of poles: 4, pitch: 15 mm, color: green, surface of contacts: silver, assembly: wave Soldering

Printed circuit board base case, nominal section: 35 mm², color: green, nominal current: 125 A, nominal voltage (III/2): 1000 V, contact surface: silver, contact type: Male, number of rows: 1, number of poles: 4, family of articles: PC 35 HC/.. -GF-SH, pitch: 15 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 4.6 mm, number of solder pins per potential: 3, plug-in system: COMBICON PC 35, Plug-in face orientation: Standard, locking: Screw lock, fixing type: Air clamping (thread), 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 1012673 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)

15 mm

Modular spacing connections (EF006827)

15 mm

Rated current I_n (EF008250)

125 A

Rated voltage (EF000228)

1000 V

Rated surge voltage (EF002993)

8 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Material of contact surface (EF004020)

Silver

Type of electric connection (EF003961)

Other

Diameter connection pin (EF006823)

3.6 mm

Length pin (EF006825)

4.6 mm

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Green

Inflammability class of insulation material according to UL94 (EF002521)

V0

Operating temperature (EF002393)

-40 °C

Type of fastening (EF002442)

Other

Type of banding (EF007011)

Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC 35 HC/ 4-GF-SH-15,00 SF 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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