

INDUSTRIAL COMPONENT DATA

ICC25-H/5R3,5-1018 1357416 PHOENIX CONTACT Printed circuit board base case, color: yellow, rated current: 8 ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICC25-H/5R3,5-1018



Manufacturer	PHOENIX CONTACT
MPN / Reference	ICC25-H/5R3,5-1018
Catalog number	1357416
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-1DA8F5186A
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Product Overview

Printed circuit board base case, color: yellow, rated current: 8 A, rated voltage (III/2): 150 V, contact surface: Sn, contact connection type: Male, number of potentials: 5, number of rows: 1, number of poles: 5, number of connections: 5, item family: ICC.. -H/.. R3.5, pitch: 3.5 mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 2.8 mm, number of welding pins per potential: 1, Plug-in face orientation: Standard, lock: Snap lock, fixing type: without, packaging type: Carton packing, Item with right side pin output

Base housing printed circuit board, color: yellow, rated current: 8 A, dimensioning voltage (III/2): 150 V, surface contacts: Tin, contact type: Male, number of potentials: 5, number of rows: 1, number of poles: 5, number of connections: 5, family of articles: ICC.. -H/.. R3.5, pitch: 3.5 mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 2.8 mm, number of welding pins per potential: 1, Plug-in face orientation: Standard, Locking: Socket lock, fixing type: sin, packing type: Carton packaging, Item with side pin output on the right

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 > Housing (HS)

Additional Product Information

ETIM for 1357416 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Pin
Number of poles (EF001391)
5
Number of plug-in contact rows (EF006935)
1
Modular spacing contacts (EF007326)
3.5 mm
Modular spacing connections (EF006827)
3.5 mm
Rated current I_n (EF008250)
8 A
Rated voltage (EF000228)
150 V
Rated surge voltage (EF002993)
2.5 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)
1.2 mm
Length pin (EF006825)
2.8 mm
Material insulation body (EF007543)
Other
Housing colour (EF000136)
Yellow
Inflammability class of insulation material according to UL94 (EF002521)
V0
Operating temperature (EF002393)
-40 °C
Type of fastening (EF002442)
Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICC25-H/5R3,5-1018 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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