INDUSTRIAL COMPONENT DATA

ICC25-H/5L3,5-1018 1357417 PHOENIX CONTACT Printed circuit board base case, color: yellow, rated current: 8 ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICC25-H/5L3,5-1018

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	ICC25-H/5L3,5-1018
Catalog number	1357417
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-4DCF04859B
Generated	2026-11-19

Product Overview

ICC25-H/5L3,5-1018 1357417 PHOENIX CONTACT Printed circuit board base case, color: yellow, rated current: 8 ..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	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 In (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**

CONTINUED

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
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**

Classification & Catalog Path

Catalog path	**PHOENIX CONTACT > Housing (HS)**

Additional Product Information

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/.. L3.5, 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 side pin output on the left
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/.. L3.5, 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: Locking by socket, fixing type: sin, type of packaging: Carton packag...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICC25-H/5L3,5-1018 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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