

INDUSTRIAL COMPONENT DATA

PCH 6/ 4+6-GL4-7,62 P26THR 1192642 PHOENIX CONTACT

Hybrid base strip for circ plate. printed, nominal sectio..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PCH 6/ 4+6-GL4-7,62 P26THR



Manufacturer	PHOENIX CONTACT
MPN / Reference	PCH 6/ 4+6-GL4-7,62 P26THR
Catalog number	1192642
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-0F59969428
Generated	2026-08-06

Product Overview

Hybrid base strip for circ plate. printed, nominal section: 6 mm², color: black, nominal current: 41 A, 8 A, nominal voltage (III/2): 630 V, contact surface: Sn, contact connection type: Male, number of rows: 1, number of poles: 10, article family: PCH 6/.. +6-GL-THR, pitch: 7.62 mm, mounting: THR welding/wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 2.6 mm, number of solder pins per potential: 3, plug-in system: COMBICON PC 6 hybrid, Plug-in face orientation: Standard, locking: Snap-in lock, fixing type: Locking trigger, packaging type: Boxed Packaging

Hybrid base strip for circ plate. printed, nominal section: 6 mm², colour: black, rated current: 41 A, 8 A, dimensioning voltage (III/2): 630 V, surface contacts: Tin, contact type: Male, number of rows: 1, number of poles: 10, article family: PCH 6/.. +6-GL-THR, pitch: 7.62 mm, mounting: THR welding, pin arrangement: Triple linear pin arrangement, pin length [P]: 2.6 mm, number of welding pins per potential: 3, plug-in system: POWER COMBICON 6 Hybrid, Plug-in face orientation: Standard, Locking: Locking by socket, fixing type: Socket flange, packaging 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 1192642 Connectors (EC002637)

Feature Name

Feature Value

Contact type (EF001587)

Pin

Number of poles (EF001391)

4

Modular spacing contacts (EF007326)

7.62 mm

Modular spacing connections (EF006827)

7.62 mm

Rated current I_n (EF008250)

41 A

Rated voltage (EF000228)

630 V

Material of contact surface (EF004020)

Tin

Diameter connection pin (EF006823)

1.75 mm

Length pin (EF006825)

2.6 mm

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Black

Inflammability class of insulation material according to UL94 (EF002521)

V0

Operating temperature (EF002393)

-40 °C

Type of PCB fastening (EF008226)

Clip

Type of fastening (EF002442)

Engage (snap)

Type of banding (EF007011)

Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PCH 6/ 4+6-GL4-7,62 P26THR 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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