

INDUSTRIAL COMPONENT DATA

PC 6/ 2-GL2U-7,62 P26THR 1192646 PHOENIX CONTACT

Printed circuit board base housing, nominal section: 6 mm²,..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PC 6/ 2-GL2U-7,62 P26THR



Manufacturer	PHOENIX CONTACT
MPN / Reference	PC 6/ 2-GL2U-7,62 P26THR
Catalog number	PC 6/ 2-GL2U-7,62 P26THR
Category	Printed circuit board connector
Minimum order	50 Product
Document ID	EO-05D2118FE2
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Product Overview

PC 6/ 2-GL2U-7,62 P26THR 1192646 PHOENIX CONTACT Printed circuit board base housing, nominal section: 6 mm²,..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connector model (EF007495)	Fixed connector
Contact type (EF001587)	Pin
Number of plug-in contact rows (EF006935)	1
Modular spacing contacts (EF007326)	7.62 mm
Modular spacing connections (EF006827)	7.62 mm
Rated current In (EF008250)	41 A
Rated voltage (EF000228)	630 V
Rated surge voltage (EF002993)	6 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)	1.75 mm
Length pin (EF006825)	2.6 mm
Material insulation body (EF007543)	Other

CONTINUED

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Housing colour (EF000136)	Black
Inflammability class of insulation material according to UL94 (EF002521)	V0
Operating temperature (EF002393)	-40 °C
Type of fastening (EF002442)	Engage (snap)
Type of banding (EF007011)	Carton (for SMD)

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > PCB Connectors (PCC)
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Additional Product Information

ETIM for 1192646 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)

7.62 mm

Modular spacing connections (EF006827)

7.62 mm

Rated current I_n (EF008250)

41 A

Rated voltage (EF000228)

630 V

Rated surge voltage (EF002993)

6 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

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Material of contact surface (EF004020)

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Type of electric connection (EF003961)

Other

Diameter connection pin (EF006823)

1.75 mm

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Material insulation body (EF007543)

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Housing colour (EF000136)

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Inflammability class of insulation material according to UL94 (EF002521)

V0

Operating temperature (EF002393)

-40 °C

Type of fastening (EF002442)

Engage (snap)

Type of banding (EF007011)

Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PC 6/ 2-GL2U-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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