

**INDUSTRIAL COMPONENT DATA**

# TU-00000004100 1605881 PHOENIX CONTACT Panel mounting base

Brand: PHOENIX CONTACT | Manufacturer Part Number: TU-00000004100



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | PHOENIX CONTACT                 |
| MPN / Reference | TU-00000004100                  |
| Catalog number  | 1605881                         |
| Category        | Housing for circular connectors |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-C38E455B09                   |
| Generated       | 2026-08-05                      |

## Product Overview

Panel mounting base

Cable gland for housing, straight, Bayonet lock, M23, number of poles: 12, contact type: Female, Flat joint, 4xM3, shielded: yes, protection index: IP67, connection type: Crimped connection, series: TU, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1242016

Panel mounting base, series: TU, straight, Bayonet locking, M23, Flat gasket, 4xM3, shielded: yes, panel thickness max.: 2.5 mm, Alternative product in accordance with RoHS II without Exemption 6c (Pb)

**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 > Field Device Connectors (FDC)**

## Additional Product Information

Technical dataNotesOrder information: Order contact inserts separately

Product propertiesProduct type Panel mounting base

Series TU

Application Signal

Connection profile 12

Shielded yes

Thread type M23

Connection dataConnection method Crimp connection

DimensionsDimensional drawing

Length of the solder pin 16.5 mm

2.5 mm

3.5 mm

9 mm

16.5 mm

2.5 mm

3.5 mm

9 mm

Panel thickness &lt; 2.5 mm

Material specifications Seal material FPM or NBR or EPDM

Housing material Metal

Housing material Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)

Gasket and O-ring material FPM

Connector Type straight

Environmental and real-life conditions Ambient conditions

Degree of protection IP67

Ambient temperature (operation) -40 °C ... 90 °C

Altitude 2000 m

Mounting Mounting 4x M3

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TU-00000004100 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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