

# TU-09P1N8C8UDU - Cable connector



1616650

<https://www.phoenixcontact.com/us/products/1616650>

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M23, Cable connector, series: TU, straight, shielded: yes, Bayonet locking, cable diameter range: 2 mm ... 14.5 mm

## Commercial data

Item number	1616650
Packing unit	12 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAHA
GTIN	4046356884068
Weight per piece (including packing)	101.93 g
Weight per piece (excluding packing)	101.93 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Circular connector (cable-side)
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### Connector

#### Housing

Type	Cable connector housing
Thread type	M23
Design	straight
Type of locking	Bayonet locking
Pg screw connection	none
Material (Housing)	GD-Zn
Material (Housing surface)	Ni
Material (Rotating parts)	CuZn
Degree of protection (plugged in)	IP67

#### Seal

External cable diameter	2 mm ... 14.5 mm
Seal material	NBR

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## Environmental product compliance

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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