

# TU-09S1N8C9UDU - Coupler connector



1616651

<https://www.phoenixcontact.com/us/products/1616651>

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

## Commercial data

Item number	1616651
Packing unit	12 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ABRAHG
GTIN	4046356884075
Weight per piece (including packing)	99.81 g
Weight per piece (excluding packing)	99.81 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

Order information:	Order contact inserts separately
Type	Coupling 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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