

# TU-17S1N8ABUDU - Front panel feed-through



1606000

<https://www.phoenixcontact.com/in/products/1606000>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Front panel feed-through, straight, Bayonet locking, contact connection type: Socket, cable diameter range: 2 mm ... 14.5 mm, number of positions: 17, connection method: Crimp connection

## Commercial data

Item number	1606000
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	*****
Product key	ABRAHJ
GTIN	4046356256568
Weight per piece (including packing)	130.6 g
Weight per piece (excluding packing)	121.03 g
Customs tariff number	85366990
Country of origin	DE

# TU-17S1N8ABUDU - Front panel feed-through



1606000

<https://www.phoenixcontact.com/in/products/1606000>

## Technical data

### Product properties

Product type	Circular connector (cable-side)
Application	Signal
Number of positions	17

### Connection data

#### Conductor connection

Connection method	Crimp connection
-------------------	------------------

### Electrical properties

#### Contact

Contact diameter	1 mm
------------------	------

### Connector

Type	straight
------	----------

### Cable/line

External cable diameter	2 mm ... 14.5 mm
-------------------------	------------------

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (storage/transport)	15 °C ... 25 °C
Permissible humidity (storage/transport)	50 % ... 65 %

# TU-17S1N8ABUDU - Front panel feed-through

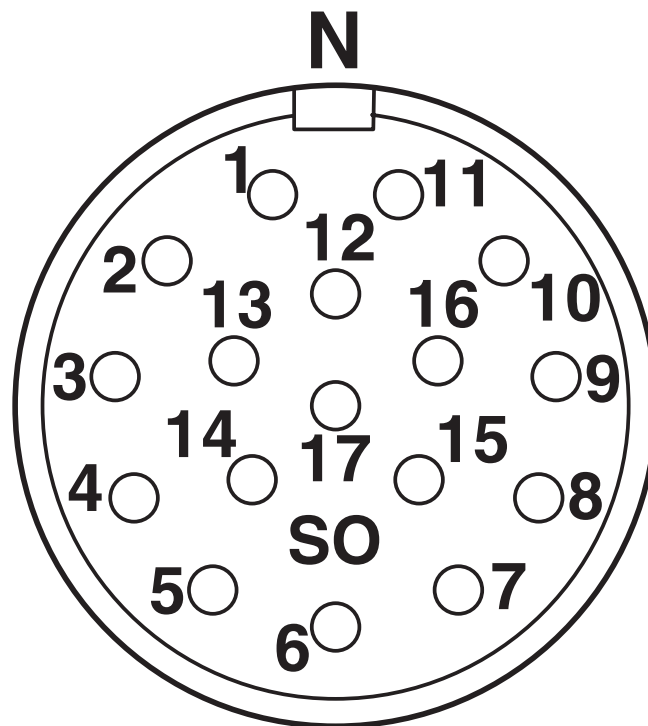
1606000

<https://www.phoenixcontact.com/in/products/1606000>



## Drawings

Schematic diagram



Connector pin assignment

# TU-17S1N8ABUDU - Front panel feed-through



1606000

<https://www.phoenixcontact.com/in/products/1606000>

## Classifications

### ECLASS

ECLASS-11.0	27440109
ECLASS-12.0	27440109
ECLASS-13.0	27440109

### ETIM

ETIM 9.0	EC003569
----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------

# TU-17S1N8ABUDU - Front panel feed-through



1606000

<https://www.phoenixcontact.com/in/products/1606000>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### 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.)	Lead(CAS: 7439-92-1)
SCIP	70e64f07-2947-4e9c-95df-f60c6220760d

Phoenix Contact 2025 © - all rights reserved

<https://www.phoenixcontact.com>

PHOENIX CONTACT (I) Pvt. Ltd.

A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420

[info@phoenixcontact.co.in](mailto:info@phoenixcontact.co.in)