

## Coaxial Cable Connector 25\_TNC-50-7-7

### Description

Straight panel cable jack, flange mount

Interface standards

ASNE.0461.TC04



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$	
Interface frequency max.	11 GHz	
Frequency range	DC to 3 GHz	3 to 6 GHz
Return loss	25.7 dB	15.6 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0343 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Brass	Nickel Plating
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	

### Related Documents

Outline drawing	DOU-00009351
-----------------	--------------

### Ordering Information

Single package	25_TNC-50-7-7
----------------	---------------

### Additional Information

#### Remarks

Suitable cables: ASNE0406 WD, ASNE0692 WN