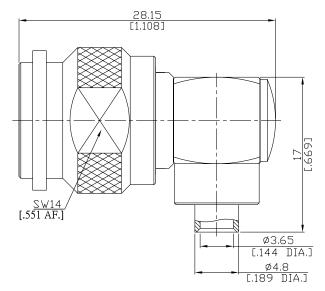


### Technical Data Sheet

# TNC Right Angle Cable Plug

## TNC1E59-0141A/1XX



All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

#### Interface

According to IEC 60169-17; MIL-C-39012; MIL-STD-348A/313

#### Electrical Data

Impedance  $50 \Omega$ 

Frequency DC to 11 GHz

- Limitations are possible due to the used cable type and manufacturing process -

#### Mechanical Data

Coupling mechanisms Screw-lock
Centre contact Soldered
Cable entry Soldered

#### Environmental Data

Temperature range  $-65^{\circ}\text{C}$  to  $+165^{\circ}\text{C}$  RoHS compliant

#### Material And Plating

Connector parts	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Stainless Steel	Passivated

#### Suitable Cables

RSR-141, RSF-141, RSF-141-FEP, RSF-141-PVC, RG 402, BELDEN 1673A, BELDEN 1673J

### Packing

Single or 100

l	The facts and figures herein are carefully compiled to the best of our
l	knowledge, but they are intended for general informational purposes only.
l	In the effort to improve our products, we reserve the right to make changes
l	judged to be necessary.

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