

FMCN1877 DATA SHEET

TNC Male Right Angle Connector Solder Attachment for FM-SR141ALTN, FM-SR141TB, FM-SR141TBJ, FM-SR141CUTN, RG402

RA TNC male connector with solder/solder attachment for FM-SR141ALTN, FM-SR141TB, FM-SR141TBJ, FM-SR141CUTN and RG402, part number FMCN1877, from Fairview Microwave is in-stock and ships same day. This TNC male connector operates up to a maximum frequency of 6 GHz. Its right angle body geometry facilitates connections in tight spaces.

Fairview's RA TNC male connector FMCN1877 datasheet specifications and outline drawing are shown in this PDF below. Our extensive offering of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. From providing an I/O for a board design to creating a custom cable assembly configuration, Fairview Microwave has a connector solution to meet your needs. Fairview Microwave also has the expertise to build your custom cable assemblies for you and ship them same-day.

Electrical Specifications

Description	Min	Тур	Max	Units
Frequency Range	DC		6	GHz

Mechanical Specifications

Size

Length Width/Dia. Height Weight 1.04 in [26.42 mm] 0.591 in [15.01 mm] 0.5 in [12.7 mm]

0.045 lbs [20.41 q]

Material Specifications

Description	Material	Plating	
Contact	Brass	Gold over Nickel	
Insulation	PTFE		
Body	Brass	Nickel	
Coupling Nut	Brass	Nickel	

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:



Configuration:

- TNC Male Connector
- 50 Ohms
- Right Angle Body Geometry
- FM-SR141ALTN, FM-SR141TB, FM-SR141TBJ, FM-SR141CUTN, RG402 Interface Type
- Solder/Solder Attachment

Features:

- Operating Frequency of 6 GHz Max.
- Gold over Nickel Plated Brass Contact

Applications:

- · General Purpose Test
- Custom Cable Assemblies

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For additional information on this product, please click the following link: TNC Male Right Angle Connector Solder Attachment for FM-SR141ALTN, FM-SR141TB, FM-SR141TBJ, FM-SR141CUTN, RG402 FMCN1877

The information contained in this document is accurate to the best of our knowledge and representative of the part

URL: https://www.fairviewmicrowave.com/tnc-male-fm-sr141altn-fm-sr141tb-fm-sr141tbj-fm-sr141cutn-rg402-connector-fmcn1877-p.aspx







