

# FMCN1859 DATA SHEET

## SSMA Female Bulkhead Mount Connector Crimp/ Solder Attachment for RG178, RG196, .177 inch D Hole

SSMA female bulkhead connector with crimp/solder attachment for RG178 and RG196 (.177 inch D hole), part number FMCN1859, from Fairview Microwave is in-stock and ships same day. Fairview's FMCN1859 bulkhead SSMA connector enables designers to make external connections on product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Fairview's SSMA female bulkhead connector FMCN1859 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.

### **Mechanical Specifications**

#### Size

Length Width/Dia. Height Weight 0.9 in [22.86 mm] 0.25 in [6.35 mm] 0.5 in [12.7 mm] 0.006 lbs [2.72 g]

#### **Material Specifications**

Description	Materia	l Plating
Contact		Gold MIL-G-45204
Insulation	PTFE	
Body	Brass	Nickel QQ-N-290

**Compliance Certifications** (see product page for current document)

#### **Plotted and Other Data**

Notes:



## **Configuration:**

- SSMA Female Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- RG178, RG196 Interface Type
- Crimp/Solder Attachment
- Bulkhead

#### **Features:**

- · Gold Plated Contact
- Contact plating according to MIL-G-45204

### **Applications:**

- General Purpose Test
- Rack and Panel Mount Applications
- Custom Cable Assemblies

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SSMA Female Bulkhead Mount Connector Crimp/Solder Attachment for RG178, RG196, .177 inch D Hole from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: SSMA Female Bulkhead Mount Connector Crimp/Solder Attachment for RG178, RG196, .177 inch D Hole FMCN1859

URL: https://www.fairviewmicrowave.com/ssma-female-rg178-rg196-connector-fmcn1859-p.aspx







