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## EZ-240-SF-X

Type SMA, female (jack), straight, EZ style connector for LMR<sup>®</sup>-240 and TCOM<sup>®</sup>-240 type cables. The EZ-240-SF-X eliminates assembly errors and soldering with crimp-style outer contacts and spring finger inner contacts. It features a no-braid trim design, eliminating FOD and guaranteeing an optimal and consistent termination. The BeCu pins are designed to maximize surface contact and minimize current density. They provide a strong spring force making the EZ connectors a perfect choice for extreme cold and high- vibration applications

where the center conductor might contract. SMA connectors are a lightweight, compact, high-performance coaxial RF connectors designed with a threaded coupling.



Stock Code: **3190-8008**

SMA-female (jack)



Specs



Hardware



CAD Model



Documentation



Ask an Expert

Compatible  
with

## Specifications

Part Number	<b>EZ-240-SF-X</b>
Stock Code	<b>3190-8008</b>
Interface	<b>SMA</b>
Gender	<b>Female (jack)</b>
Orientation	<b>Straight</b>
PIM Rating	
Impedance (ohms)	<b>50</b>

Max Frequency (GHz)	<b>8</b>
VSWR Freq	<b>&lt;1.35:1</b>
VSWR Frequency (GHz)	<b>6</b>
Coupling Nut	<b>N/A</b>
Inner Contact Attach	<b>N/A</b>
Outer Contact Attach	<b>Crimp</b>
Body Finish	<b>Bi-Metal</b>

Pin Finish	<b>Gold</b>
Length (mm)	<b>25.9</b>
Length (in)	<b>1</b>
Width (mm)	<b>7.6</b>
Width (in)	<b>0.3</b>
Weight (g)	<b>20.23</b>
Weight (lb)	<b>0.04</b>

## Compatible with

[LMR-240](#)

[LMR-240-MA](#)

[TCOM-240-FR](#)

[LMR-240-DB](#)

[LMR-240-PVC](#)

[LMR-240-FR](#)

[TCOM-240](#)