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## EZ-240-NF-X

N female (jack) straight EZ connector for LMR<sup>®</sup>-240 and TCOM<sup>®</sup>-240 type cables. The EZ-240-NF-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. The Type N is a durable, weatherproof, medium-size RF connector designed for systems where excellent RF and mechanical performance is critical. They feature a threaded coupling mechanism and are fully interchangeable with N-Type connectors made to the MIL-C-39012 specification.



Stock Code: **3190-2795**

N-female (jack)



Specs



Compatible  
with



Hardware



CAD Model



Documentation



Ask an Expert

## Specifications

Part Number	<b>EZ-240-NF-X</b>
Stock Code	<b>3190-2795</b>
Interface	<b>N</b>
Gender	<b>Female (jack)</b>
Orientation	<b>Straight</b>
PIM Rating	<b>N/A</b>
Impedance (ohms)	<b>50</b>

Max Frequency (GHz)	<b>6</b>
VSWR Freq	<b>&lt;1.30:1</b>
VSWR Frequency (GHz)	<b>6</b>
Coupling Nut	<b>N/A</b>
Inner Contact Attach	<b>Spring Finger</b>
Outer Contact Attach	<b>Crimp</b>
Body Finish	<b>Alballoy</b>

Pin Finish	<b>Gold</b>
Length (mm)	<b>35.4</b>
Length (in)	<b>1.4</b>
Width (mm)	<b>15.8</b>
Width (in)	<b>0.62</b>
Weight (g)	<b>18</b>
Weight (lb)	<b>0.04</b>