



Careers

Home : Connectors : N : EZ-240-NMH-RA-X

EZ-240-NMH-RA-X

Type N, male (plug), right angle, EZ style connector for LMR[®]-240 and TCOM[®]-240 type cables. The EZ-240-NMH-RA-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: 3190-6143

N-male (plug)

Inventory Status

Distributor	Qty	Order
Mouser Electronics	150	Buy
PEI-Genesis	100	Buy
DigiKey	83	Buy

Showing 1 to 3 of 3 entries

< 1 >



Specs



Hardware



Compatible with



CAD Model



Documentation



Ask an Expert

Specifications

Part Number	EZ-240-NMH-RA-X	Max Frequency (GHz)	6	Pin Finish	Gold
Stock Code	3190-6143	VSWR Freq	<1.30:1	Length (mm)	25.1
Interface	N	VSWR Frequency (GHz)	6	Length (in)	1
Gender	Male (plug)	Coupling Nut	Hex/Knurl	Width (mm)	26.4
Orientation	Right Angle	Inner Contact Attach	Spring Finger	Width (in)	1.04
PIM Rating	N/A	Outer Contact Attach	Crimp	Weight (g)	52
Impedance (ohms)	50			Weight (lb)	0.11

Body Finish **Alballoy**

Compatible with

[LMR-240](#)

[LMR-240-DB](#)

[LMR-240-FR](#)

[LMR-240-MA](#)

[LMR-240-PVC](#)

[TCOM-240](#)

[TCOM-240-FR](#)

Tools and Accessories