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EZ-400-NMH-PL-X

Type N male (plug), straight, EZ style connector for FBT-400, and LMR[®]-400-LLPX[®] type cables. The EZ-400-NMH-PL-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: **3190-2961**

N-male (plug)



Specs



Compatible
with



Hardware



CAD Model



Documentation



Ask an Expert

Specifications

Part Number	EZ-400-NMH-PL-X
Stock Code	3190-2961
Interface	N
Gender	Male (plug)
Orientation	Straight
PIM Rating	N/A
Impedance (ohms)	50

Max Frequency (GHz)	6
VSWR Freq	<1.30:1
VSWR Frequency (GHz)	2.5
Coupling Nut	Hex/Knurl
Inner Contact Attach	Spring Finger
Outer Contact Attach	Crimp
Body Finish	Alballoy

Pin Finish	Gold
Length (mm)	38
Length (in)	1.5
Width (mm)	22.6
Width (in)	0.89
Weight (g)	51.3
Weight (lb)	0.11