



Careers

Home : Connectors : N : EZ-400-NF-BH-X

EZ-400-NF-BH-X

Type N, female (jack), straight, EZ style connector for LMR[®]-400, TCOM[®]-400, and T-RAD[®]-400-FR type cables. The EZ-400-NF-BH-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: 3190-6328

Inventory Status

Distributor	Qty	Order
DigiKey	1,000	Buy
DigiKey	60	Buy

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Specs



Hardware



Documentation



Compatible with



CAD Model



Ask an Expert

Specifications

Part Number	EZ-400- NF-BH-X	Max Frequency (GHz)	6	Pin Finish	Gold
Stock Code	3190- 6328	VSWR Freq	<1.30:1	Length (mm)	48.5
Interface	N	VSWR Frequency (GHz)	6	Length (in)	1.91
Gender	Female (jack)	Coupling Nut	N/A	Width (mm)	22.2
Orientation	Straight	Inner Contact Attach	Spring Finger	Width (in)	0.87
PIM Rating		Outer Contact Attach	Crimp	Weight (g)	50
Impedance (ohms)	50	Body Finish	Alballoy	Weight (lb)	0.11

Compatible with

LMR-400

LMR-400-FR

LMR-400-FR-PVC

LMR-400-DB

LMR-400-RR-DB

TCOM-400-FR

TCOM-400

T-RAD-400-FR

Tools and Accessories



CST-400



Grounding Kits