

N Female to MCX Jack Adapter



RF Adapters Technical Data Sheet

PE9462

Configuration

- N Female Connector 1
- MCX Jack Connector 2

MOX dadk oc

- N Interface compliant with MIL-STD-348
- MCX Interface compliant with MIL-C-39012

- 50 Ohms
- Straight Body Geometry
- Gold Plated Contact
- Contact Plating per MIL-G-45204

Applications

Features

Allows Connection Between Series

General Purpose Test

Description

Pasternack's PE9462 type N female to MCX jack adapter is part of our full line of RF components available for same-day shipping. Our type N to MCX adapter has a female to jack gender configuration.

RF adapters are often used to enable connections between two connector types that would otherwise not mate. Certain adapter configurations can also be used to protect connectors on expensive equipment where the number of connect/disconnect cycles is high. An RF, microwave or millimeter wave adapter is connected to the equipment, and the commonly changed connection is made with the adapter which can be easily replaced when it wears out after high usage; such adapters are referred to as connector savers. Pasternack also offers bulkhead, panel mount, hermetically sealed, reverse polarity, and isolated ground adapter varieties to serve all of your RF, microwave and millimeter wave needs.

Mechanical Specifications

Size

 Length
 1.352 in [34.34 mm]

 Width
 0.625 in [15.88 mm]

 Weight
 0.065 lbs [29.48 g]

Description	Connector 1	Connector 2
Туре	N Female	MCX Jack
Polarity	Standard	Standard
Interface Specification	MIL-STD-348	MIL-C-39012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female to MCX Jack Adapter PE9462

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451



N Female to MCX Jack Adapter



RF Adapters Technical Data Sheet

PE9462

Material Specifications

Description	Connector 1		Connector 2		
	Material	Plating	Material	Plating	
Туре	N Female		MCX Jack		
Contact		Gold		Gold	
		MIL-G-45204		MIL-G-45204	
Insulation	PTFE		PTFE		
Outer Conductor	Brass	Nickel	Brass	Nickel	
		QQ-N-290		QQ-N-290	

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

N Female to MCX Jack Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female to MCX Jack Adapter PE9462

URL: https://www.pasternack.com/n-female-mcx-jack-straight-adapter-pe9462-p.aspx

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

