

N Female to Mini UHF Male Adapter



TECHNICAL DATA SHEET

PE9183

N Female to Mini UHF Male Adapter

Configuration

Connector 1 N Female
Impedance 1 50 Ohms
Connector 2 Mini UHF Male
Impedance 2 50 Ohms
Adapter Design Standard
Body Style Straight

Electrical Specifications

Frequency Range, GHz

Maximum VSWR

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Mechanical Specifications

Temperature

Operating Range,deg C -55 to +85

Size

Length, in [mm] 1.168 [29.67] Width/Dia., in [mm] 0.625 [15.88]

Connector 1

Type N Female
Inner Conductor Material and Plating Brass, Gold
Inner Conductor Plating Specification 50μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum
Dielectric Type Teflon

Connector 2

Type Mini UHF Male Inner Conductor Material and Plating Brass, Gold Inner Conductor Plating Specification 50µ in. minimum Coupling Nut Material and Plating Brass, Nickel Coupling Nut Plating Specification 100µ in. minimum Body Material and Plating Brass, Nickel **Body Plating Specification** 100µ in. minimum Dielectric Type Teflon

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 Mini UHF Male Adapter PE9183

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.

ISO 9001 : 2008 Registered



N Female to Mini UHF Male Adapter



TECHNICAL DATA SHEET

PE9183

Compliance Certifications (visit www.Pasternack.com for current document)
RoHS Compliant
Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/n-female-mini-uhf-male-straight-adapter-pe9183-p.aspx

N Female to Mini UHF Male Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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.



PE9183 CAD Drawing

N Female to Mini UHF Male Adapter

