



N Male to QMA Male Right Angle Cable
48 Inch Length Using LMR-195 Coax

TECHNICAL DATA SHEET

PE3C0049-48

N Male to QMA Male Right Angle Cable 48 Inch Length Using LMR-195 Coax

Configuration

Connector 1	N Male
Connector 2	QMA Male Right Angle
Cable Type	LMR-195
Impedance, Ohms	50

Mechanical Specifications

Cable Assembly

Cable Type	LMR-195
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Temperature

Temperature Operating Range, deg C	-40 to +85
Temperature Storage Range, deg C	-70 to +85

Size

Length, in [cm]	48 [121.92]
Diameter, in [mm]	0.41 [10.41]
Weight, lbs [g]	0.096 [43.54]
Cable Color	Black
One Time Minimum Bend Radius, in [mm]	0.5 [12.7]
Repeated Minimum Bend Radius, in [mm]	2 [50.8]

Cable

No of Shields	2
Dielectric Type	PE (F)
Jacket Material	PE
Jacket Diameter, in [mm]	0.195 [4.95]

Connector 1

Type	N Male
Configuration	Straight
Inner Conductor Material and Plating	Brass, Silver
Body Material and Plating	Brass, Nickel
Dielectric Type	Teflon

Connector 2

Type	QMA Male Right Angle
Configuration	Right Angle
Inner Conductor Material and Plating	Brass, Gold
Body Material and Plating	Brass, Nexcote
Dielectric Type	PTFE

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male to QMA Male Right Angle Cable 48 Inch Length Using LMR-195 Coax PE3C0049-48](#)

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.



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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

N Male to QMA Male Right Angle Cable 48 Inch Length Using LMR-195 Coax 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.

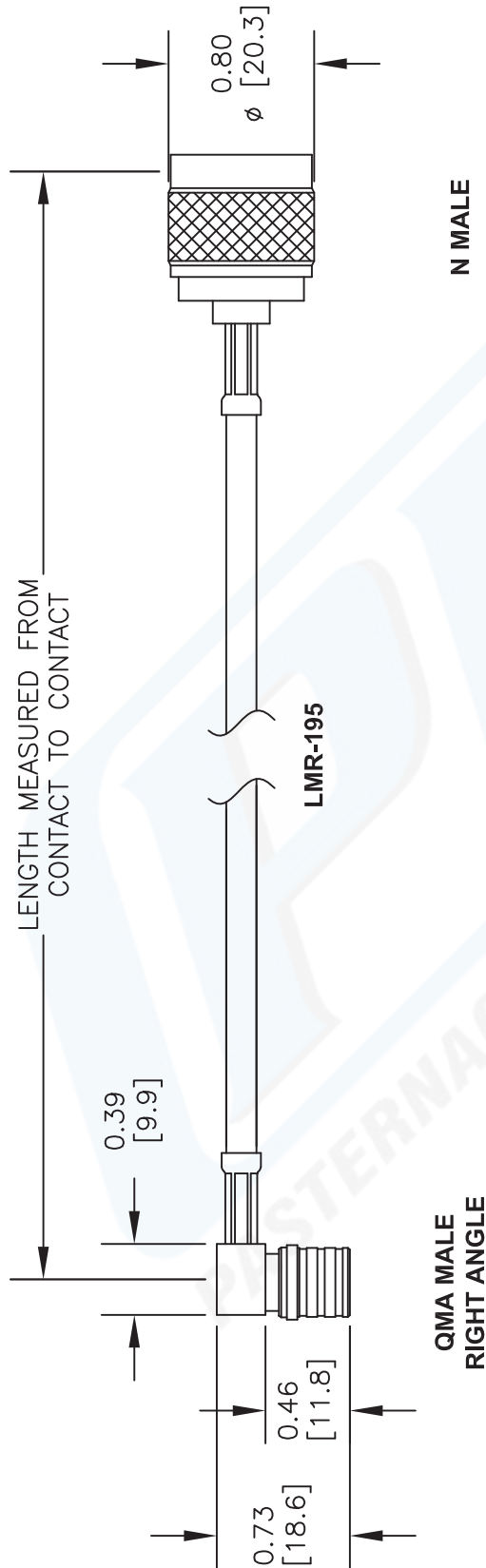
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male to QMA Male Right Angle Cable 48 Inch Length Using LMR-195 Coax PE3C0049-48](http://www.pasternack.com/n-male-qma-male-lmr195-cable-assembly-pe3c0049-48-p.aspx)

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PE3C0049-48 CAD Drawing

N Male to QMA Male Right Angle Cable 48 Inch Length Using LMR-195 Coax



How To Order					
Part Number Configuration PE3 zzz yy - xx uu 00 - 99999 LF = RoHS Compliant < Blank > = Standard Note: LF applies only to RF cables		Examples			
		PE3000LF-100			
		PE3000-100			
		PE3000LF-100CM			
		PE3000-100CM			
		Part # Ext.	Length In Inches	Part # Ext.	Length In Centimeters
		-12	12"	-25CM	25Cm
		-24	24"	-50CM	50Cm
		-36	36"	-75CM	75Cm
		-48	48"	-100CM	100Cm
		-60	60"	-125CM	125Cm
		-xx	Custom Length	-xxCM	Custom Length

- NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 3. DIMENSIONS ARE IN INCHES [mm].
 4. LENGTH TOLERANCE IS $\pm 1.5\%$ OR $3/8"$, WHICHEVER IS GREATER.

DWG TITLE
PE3C0049

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FSCM NO. 53919

SCALE N/A

SIZE A

2233