



N Male Right Angle to N Male Right Angle With Times  
Connectors Cable 24 Inch Length Using LMR-195 Coax

TECHNICAL DATA SHEET

PE3C0119-24

**N Male Right Angle to N Male Right Angle With Times Connectors Cable 24 Inch Length Using LMR-195 Coax**

**Configuration**

Connector 1	N Male Right Angle
Connector 2	N 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 [mm]	24 [609.6]
Diameter, in [mm]	0.8 [20.32]
Weight, lbs [g]	0.206 [93.44]
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 Right Angle
Configuration	Right Angle
Mating Cycles	500
Inner Conductor Material and Plating	Brass, Gold
Inner Conductor Plating Specification	50μ in. minimum
Coupling Nut Material and Plating	Brass, Tri-Metal
Coupling Nut Plating Specification	80μ in. minimum
Body Material and Plating	Brass, Tri-Metal
Body Plating Specification	80μ 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 Male Right Angle to N Male Right Angle With Times Connectors Cable 24 Inch Length Using LMR-195 Coax PE3C0119-24](#)

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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#### Connector 2

Type	N Male Right Angle
Configuration	Right Angle
Mating Cycles	500
Inner Conductor Material and Plating	Brass, Gold
Inner Conductor Plating Specification	50μ in. minimum
Coupling Nut Material and Plating	Brass, Tri-Metal
Coupling Nut Plating Specification	80μ in. minimum
Body Material and Plating	Brass, Tri-Metal
Body Plating Specification	80μ in. minimum
Dielectric Type	Teflon

**Compliance Certifications** (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

#### Plotted and Other Data

Notes: Values at 25 °C, sea level

N Male Right Angle to N Male Right Angle With Times Connectors Cable 24 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.

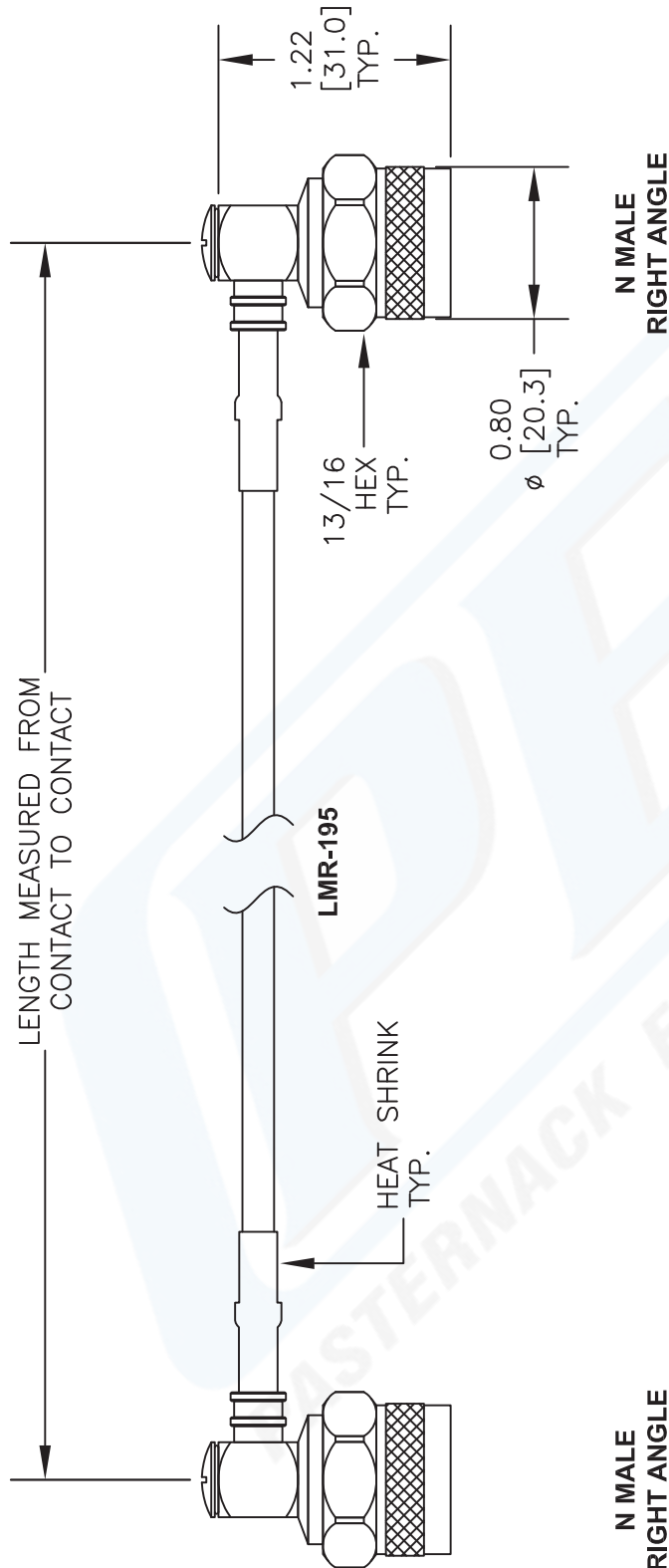
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# PE3C0119-24 CAD Drawing

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How To Order					
<div>Part Number Configuration</div> <div>PE3 <div>zzz</div> <div>yy</div> - <div>xx</div> <div>uu</div></div> <div>00 - 99999</div> <div>LF = RoHS Compliant</div> <div>&lt; Blank &gt; = Standard</div> <div>Note: LF applies only to RF cables</div>	<div>Examples</div> <div>PE3000LF-100</div> <div>PE3000-100</div> <div>PE3000LF-100CM</div> <div>PE3000-100CM</div>				
		-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  
**PE3C0119**

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FSCM NO. 53919

CAD FILE 022613

SCALE N/A

SIZE A

2233