



TNC Male to Mini UHF Male Cable 60 Inch
Length Using LMR-195 Coax

TECHNICAL DATA SHEET

PE3C0047-60

TNC Male to Mini UHF Male Cable 60 Inch Length Using LMR-195 Coax

Configuration

Connector 1	TNC Male
Connector 1 Specification	MIL-STD-348A
Connector 2	Mini UHF Male
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]	60 [152.4]
Diameter, in [mm]	0.591 [15.01]
Weight, lbs [g]	0.062 [28.12]
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	TNC Male
Configuration	Straight
Inner Conductor Material and Plating	Brass, Gold
Inner Conductor Plating Specification	30µ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	100µ in. minimum
Dielectric Type	Teflon

Connector 2

Type	Mini UHF Male
Configuration	Straight
Inner Conductor Material and Plating	Brass, Gold

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TNC Male to Mini UHF Male Cable 60 Inch Length Using LMR-195 Coax PE3C0047-60](#)

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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Coupling Nut Material and Plating
Body Material and Plating
Dielectric Type

Brass, Nickel
Brass, Nickel
Teflon

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

TNC Male to Mini UHF Male Cable 60 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.

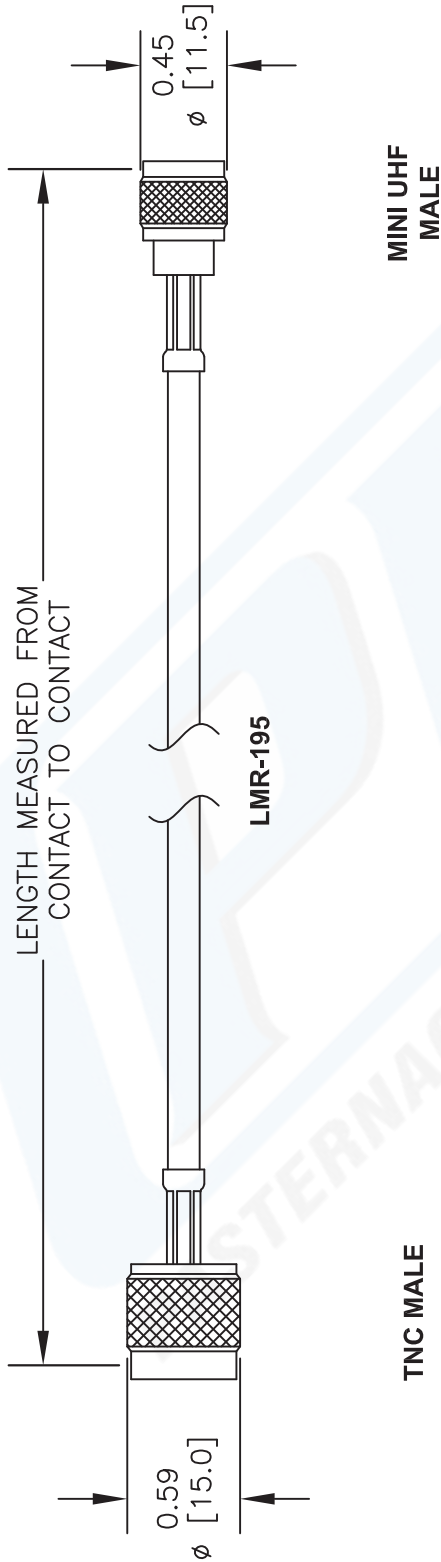
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TNC Male to Mini UHF Male Cable 60 Inch Length Using LMR-195 Coax PE3C0047-60](http://www.pasternack.com/tnc-male-mini-uhf-male-lmr195-cable-assembly-pe3c0047-60-p.aspx)

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PE3C0047-60 CAD Drawing

TNC Male to Mini UHF Male Cable 60 Inch Length Using LMR-195 Coax



How To Order						
Part Number Configuration		Examples PE3000LF-100 PE3000-100 PE3000LF-100CM PE3000-100CM	Part # Ext.	Length In Inches	Part # Ext.	Length In Centimeters
PE3 [zzz] [yy] - [xx] [uu]			-12	12"	-25CM	25Cm
00 - 99999			-24	24"	-50CM	50Cm
LF = RoHS Compliant			-36	36"	-75CM	75Cm
< Blank > = Standard			-48	48"	-100CM	100Cm
Note: LF applies only to RF cables			-60	60"	-125CM	125Cm
[zzz] [yy] - [xx] [uu]		-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
PE3C0047

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FSCM NO. 53919

CAD FILE 013113

SCALE N/A

SIZE A

2233