



TNC Male to TNC Male With Times Connectors Cable 12 Inch Length Using LMR-195 Coax

TECHNICAL DATA SHEET

PE3C0117-12

TNC Male to TNC Male With Times Connectors Cable 12 Inch Length Using LMR-195 Coax

Configuration

| | |
|-----------------|----------|
| Connector 1 | TNC Male |
| Connector 2 | TNC Male |
| Cable Type | LMR-195 |
| Impedance, Ohms | 50 |

Mechanical Specifications

Cable Assembly

| | |
|------------|---------|
| Cable Type | LMR-195 |
|------------|---------|

Temperature

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

Size

| | |
|---------------------------------------|---------------|
| Length, in [mm] | 12 [304.8] |
| Diameter, in [mm] | 0.6 [15.24] |
| Weight, lbs [g] | 0.082 [37.19] |
| 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 | Beryllium Copper, Gold |
| Coupling Nut Material and Plating | Brass, Silver |
| Body Material and Plating | Brass, Silver |
| Dielectric Type | Teflon |

Connector 2

| | |
|--------------------------------------|------------------------|
| Type | TNC Male |
| Configuration | Straight |
| Inner Conductor Material and Plating | Beryllium Copper, Gold |
| Coupling Nut Material and Plating | Brass, Silver |
| Body Material and Plating | Brass, Silver |

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 TNC Male With Times Connectors Cable 12 Inch Length Using LMR-195 Coax PE3C0117-12](#)

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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Dielectric Type

Teflon

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

TNC Male to TNC Male With Times Connectors Cable 12 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.

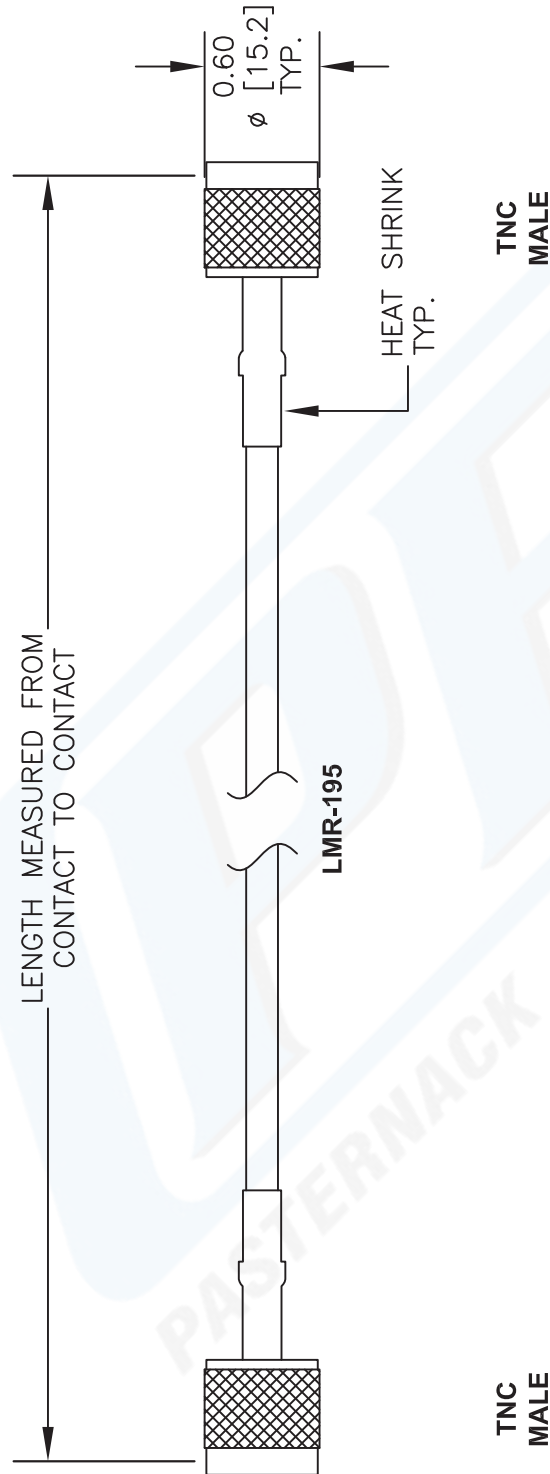
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TNC Male to TNC Male With Times Connectors Cable 12 Inch Length Using LMR-195 Coax PE3C0117-12](http://www.pasternack.com/tnc-male-tnc-male-lmr195-cable-assembly-pe3c0117-12-p.aspx)

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PE3C0117-12 CAD Drawing

TNC Male to TNC Male With Times Connectors Cable
12 Inch Length Using LMR-195 Coax



| 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>< Blank > = 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
PE3C0117

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FSCM NO. 53919

CAD FILE 022613

SCALE N/A

SIZE A

2233