



TNC Male to TNC Male Right Angle Cable 36 Inch Length Using LMR-195 Coax

TECHNICAL DATA SHEET

PE3C0058-36

TNC Male to TNC Male Right Angle Cable 36 Inch Length Using LMR-195 Coax

Configuration

| | |
|---------------------------|----------------------|
| Connector 1 | TNC Male |
| Connector 1 Specification | MIL-STD-348A |
| Connector 2 | TNC Male Right Angle |
| Connector 2 Specification | MIL-STD-348A |
| 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] | 36 [914.4] |
| Diameter, in [mm] | 0.591 [15.01] |
| Weight, lbs [g] | 0.117 [53.07] |
| 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 | TNC Male Right Angle |
| Configuration | Right Angle |

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 Right Angle Cable 36 Inch Length Using LMR-195 Coax PE3C0058-36](#)

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 Right Angle Cable 36 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.

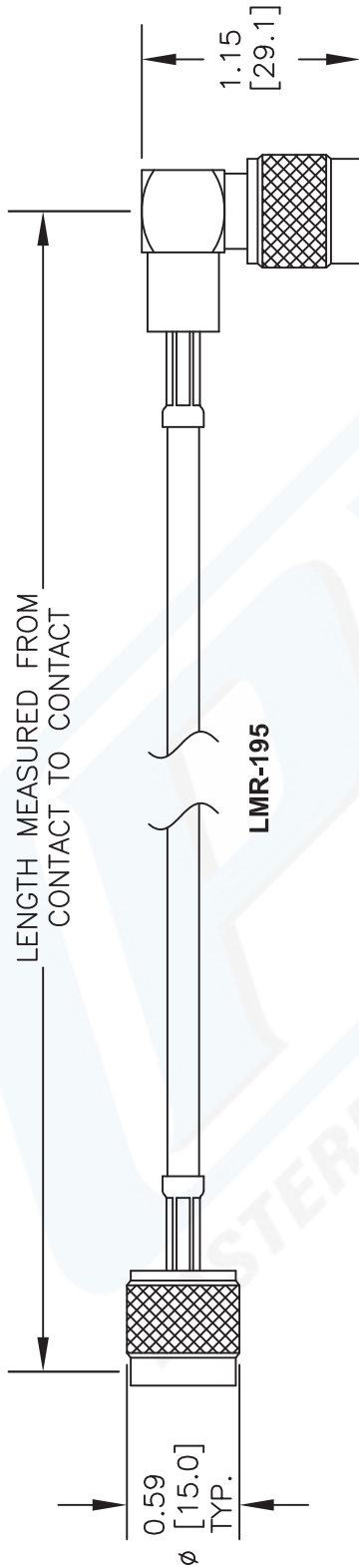
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TNC Male to TNC Male Right Angle Cable 36 Inch Length Using LMR-195 Coax PE3C0058-36](http://www.pasternack.com/tnc-male-tnc-male-lmr195-cable-assembly-pe3c0058-36)

URL: <http://www.pasternack.com/tnc-male-tnc-male-lmr195-cable-assembly-pe3c0058-36-p.aspx>

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PE3C0058-36 CAD Drawing

TNC Male to TNC Male Right Angle Cable 36 Inch Length Using LMR-195 Coax



TNC MALE
RIGHT ANGLE

TNC MALE

| How To Order | | Part # Ext. | Length In Inches | Part # Ext. | Length In Centimeters |
|---|---|-------------|------------------|-------------|-----------------------|
| 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 | -12 | 12" | -25CM | 25Cm |
| | | -24 | 24" | -50CM | 50Cm |
| | | -36 | 36" | -75CM | 75Cm |
| | | -48 | 48" | -100CM | 100Cm |
| | | -60 | 60" | -125CM | 125Cm |
| | Custom Length | -xx | Custom Length | -xxCM | Custom Length |

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DWG TITLE
PE3C0058

FSCM NO. 53919

CAD FILE 013113 SCALE N/A SIZE A 2233

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 ± 1.5% OR 3/8", WHICHEVER IS GREATER.