



BNC Male Connector Crimp/Non-Solder Contact Attachment for LMR-240, LMR-240-DB, LMR-240-UF, LMR-240-FR, RG8X, PE-C240

## RF Connectors Technical Data Sheet

### Times Microwave Systems Connector Specification

#### Configuration

- BNC Male Connector
- 50 Ohms
- Straight Body Geometry
- Connector Interface Types: LMR-240, LMR-240-DB, LMR-240-UF, LMR-240-FR, RG8X, PE-C240

#### Features

- Max. Operating Frequency 4 GHz
- Good VSWR of 1.3:1
- Gold Plated Beryllium Copper Contact
- 50  $\mu$ m minimum contact plating

#### Applications

- General Purpose Test
- Custom Cable Assemblies

#### Description

EZ-240-BM-X BNC male coaxial connector has an interface type of BNC male LMR-240, LMR-240-DB, LMR-240-UF, LMR-240-FR, RG8X, and PE-C240 and a 50 Ohms impedance. Pasternack's BNC male connector uses crimp/non-solder contact as an attachment method. Our male BNC coaxial connector provides a maximum frequency of 4 GHz.

The Pasternack BNC male coaxial connector has a PTFE dielectric type and a VSWR of 1.3:1. Pasternack's BNC coaxial connector has a brass body with tri-metal plating. Our EZ-240-BM-X BNC connector uses a gold plated beryllium copper contact. Additional RF connector specs and dimensions for this component can be found on its PDF specification datasheet and CAD drawings above.

The radio frequency connector is made from brass material and has a contact life of 500 cycles or more. Our high-quality EZ-240-BM-X features an 80  $\mu$ m minimum body plating specification. The Pasternack EZ-240-BM-X BNC connector operates at a temperature range of -40 to 125 deg C.

This Pasternack male BNC connector will ship the same business day as purchased. Our BNC male connector is part of over 40,000 RF, microwave, and millimeter wave components in stock for local, domestic, and international shipment. For further information on similar products, our expert technical support and trained sales team can get you the ideal RF connector as per your requirements.

#### Electrical Specifications

| Description                          | Minimum | Typical | Maximum | Units |
|--------------------------------------|---------|---------|---------|-------|
| Frequency Range                      | DC      |         | 4       | GHz   |
| VSWR                                 |         |         | 1.3:1   |       |
| Insertion Loss                       |         |         | 0.2     | dB    |
| Impedance                            |         | 50      |         | Ohms  |
| Dielectric Withstanding Voltage (DC) |         |         | 750     | Vdc   |
| Insulation Resistance                | 5,000   |         |         | MOhms |

Electrical Specification Notes:  
Insertion Loss is  $0.1 * \text{SQRT}(\text{fGHz})$  dB

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [BNC Male Connector Crimp/Non-Solder Contact Attachment for LMR-240, LMR-240-DB, LMR-240-UF, LMR-240-FR, RG8X, PE-C240 EZ-240-BM-X](#)



BNC Male Connector Crimp/Non-Solder Contact Attachment for LMR-240, LMR-240-DB, LMR-240-UF, LMR-240-FR, RG8X, PE-C240

## RF Connectors Technical Data Sheet

#### Mechanical Specifications

##### Size

|                       |                    |
|-----------------------|--------------------|
| Length                | 1.23 in [31.22 mm] |
| Width                 | 0.57 in [14.50 mm] |
| Height                | 0.57 in [14.50 mm] |
| Weight                | 0.10 lbs [45.36 g] |
| Mating Cycles         | 500 Cycles         |
| Cable Retention Force | 250 lbs 113.4 kg   |

#### Material Specifications

| Description  | Material         | Plating                     |
|--------------|------------------|-----------------------------|
| Contact      | Beryllium Copper | Gold<br>50 µin minimum      |
| Insulation   | PTFE             |                             |
| Body         | Brass            | Tri-Metal<br>80 µin minimum |
| Gasket       | Silicone         |                             |
| Crimp Sleeve | Brass            | Tri-Metal<br>80 µin minimum |

#### Environmental Specifications

##### Temperature

|                 |                                |
|-----------------|--------------------------------|
| Operating Range | -40 to +125 deg C              |
| Shock           | MIL-STD 202G, Meth.213, Cond I |
| Vibration       | MIL-STD 202G, Meth.204, Cond.B |
| Thermal Shock   | MIL-STD 202G, Meth.107, Cond.B |

**Compliance Certifications** (see [product page](#) for current document)

#### Plotted and Other Data

Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [BNC Male Connector Crimp/Non-Solder Contact Attachment for LMR-240, LMR-240-DB, LMR-240-UF, LMR-240-FR, RG8X, PE-C240 EZ-240-BM-X](#)



BNC Male Connector Crimp/Non-Solder Contact Attachment for LMR-240, LMR-240-DB, LMR-240-UF, LMR-240-FR, RG8X, PE-C240


## RF Connectors Technical Data Sheet

BNC Male Connector Crimp/Non-Solder Contact Attachment for LMR-240, LMR-240-DB, LMR-240-UF, LMR-240-FR, RG8X, PE-C240 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

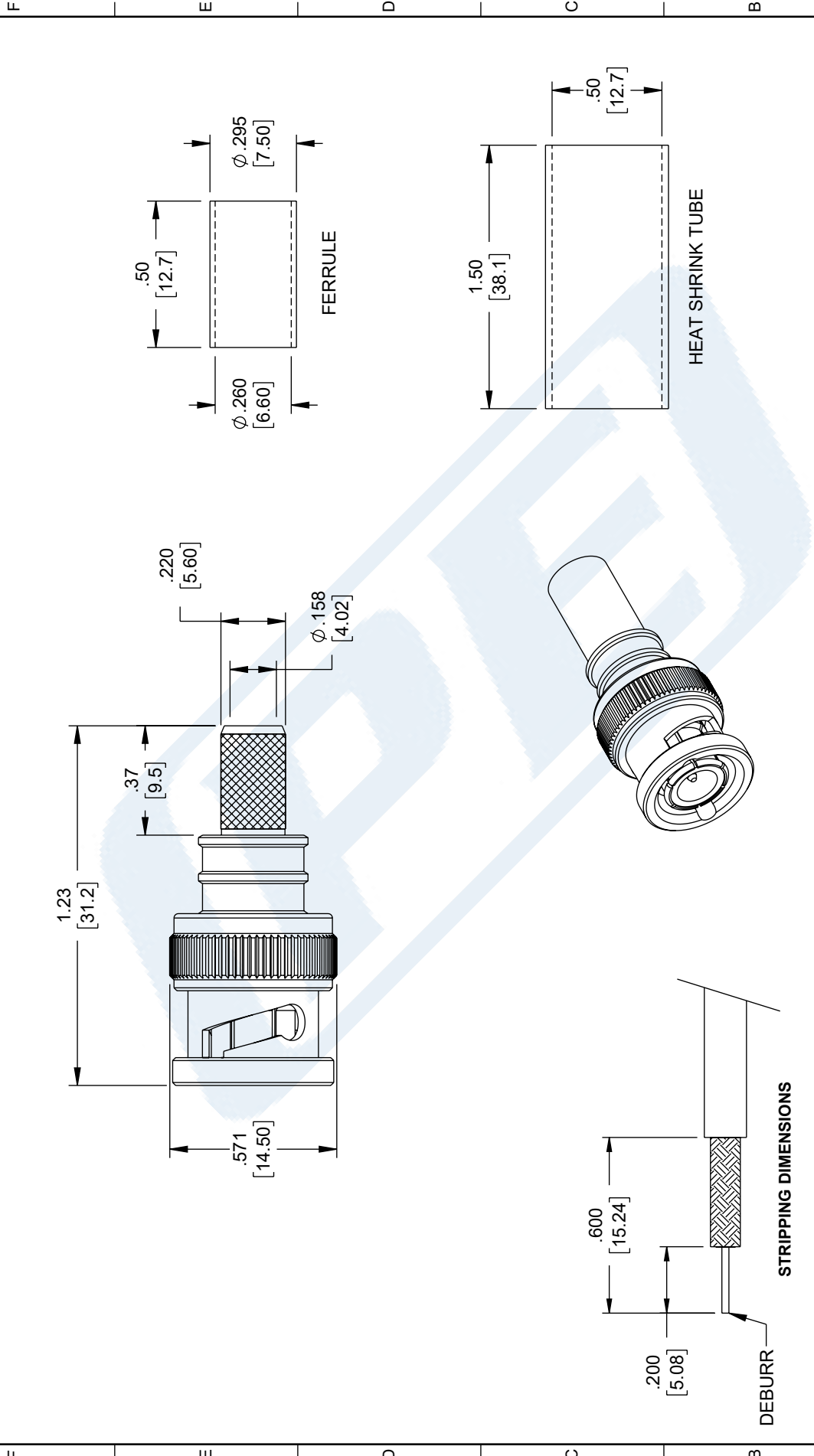
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URL: <https://www.pasternack.com/bnc-male-lmr-240-lmr-240-db-connector-ez-240-bm-x-p.aspx>

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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.


**EZ-240-BM-X CAD Drawing**  
 BNC Male Connector Crimp/Non-Solder Contact Attachment for LMR-240, LMR-240-DB, LMR-240-UF, LMR-240-FR, RG8X, PE-C240

| ZONE | REV | DESCRIPTION     | DATE      | CHANGED BY | APPROVED |
|------|-----|-----------------|-----------|------------|----------|
|      | A   | INITIAL RELEASE | 5/19/2023 | KDANG      | AGANWANI |



|  |                  |  |
|--|------------------|--|
|  <b>PASTERNAK</b><br>an INFINITI® brand   |                  | INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5<br>SCALE: NONE<br>SHEET: 1 OF 1 |
| Website: <a href="http://www.Pasternack.com">www.Pasternack.com</a><br>Phone: 1.866.727.8376   1.949.261.1920  |                  | DESCRIPTION:<br><b>BNC Male (plug) crimp connector (non-solder pin), no braid trim</b> |
| SIZE: A  | CAGE CODE: 53919 | ITEM NO.: EZ-240-BM-X  |
| UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [ ] ARE MILLIMETERS<br>TOLERANCES:<br>.X = ±.2 [5]    FRACTIONS ±.1/32<br>.XX = ±.02 [5]    ANGLES ± 1°<br>.XXX = ±.005 [13]<br>CABLE LENGTH TOLERANCES:<br>≤12 [305] = +1 [25] / -0<br>>12 [305] ≤ 60 [1524] = +2 [51] / -0<br>>60 [1524] ≤ 120 [3048] = +4 [102] / -0<br>>120 [3048] ≤ 300 [7620] = +6 [152] / -0<br>>300 [7620] = +5% / -0<br>ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE |                  |  |

**NOTES:**

- CABLE ATTACHMENT:
  - OUTER: CRIMP.
  - INNER: SOLDER.
- CRIMP SIZE REQUIRED:
  - FERRULE: .255 [6.48] HEX. CRIMP TOOL.
  - CONTACT: SOLDER.

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BNC Male Connector Crimp/Non-Solder Contact Attachment for LMR-240, LMR-240-DB, LMR-240-UF, LMR-240-FR, RG8X, PE-C240

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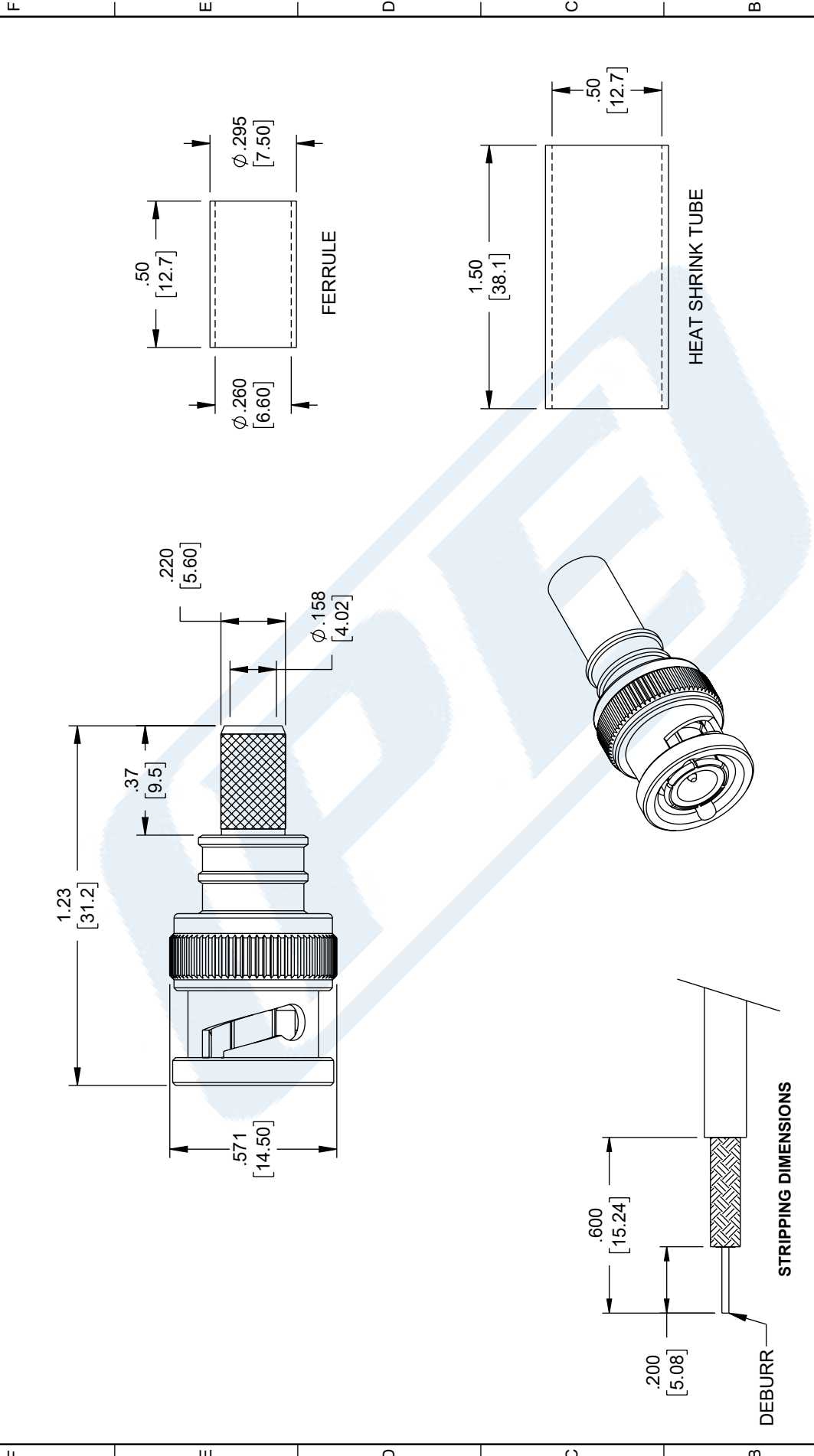
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|      | A   | INITIAL RELEASE | 5/19/2023 | KDANG      | AGANWANI |



**PE PASTERNAK**  
an INFINITI® brand

Website: [www.Pasternack.com](http://www.Pasternack.com)  
Phone: 1.866.727.8376 | 1.949.261.1920

DESCRIPTION  
BNC Male (plug) crimp connector (non-solder pin), no braid trim

UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:  
 .X = ±.2 [5] FRACTIONS ±.1/32  
 .XX = ±.02 [5] ANGLES ± 1°  
 .XXX = ±.005 [13]  
 CABLE LENGTH TOLERANCES:  
 ≤12 [305] = +1 [25] / -0  
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 >120 [3048] ≤ 300 [7620] = +6 [152] / -0  
 >300 [7620] = +5% / -0

INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5  
SCALE NONE SHEET 1 OF 1

ITEM NO. EZ-240-BM-X

SIZE A CAGE CODE 53919 DRAWN BY KDANG

**NOTES:**

- CABLE ATTACHMENT:  
 • OUTER: CRIMP.  
 • INNER: SOLDER.
- CRIMP SIZE REQUIRED:  
 • FERRULE: .255 [6.48] HEX. CRIMP TOOL.  
 • CONTACT: SOLDER.

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## LMR<sup>®</sup>-240 Flexible Low Loss Communications Coax

### Ideal for...

- Jumper Assemblies in Wireless Communications Systems
- Short Antenna Feeder runs (e.g. WLL, GPS, LMR, Mobile Antennas)
- Any application (e.g. WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, Mobile Antennas) requiring an easily routed, low loss RF cable



• **LMR<sup>®</sup>** standard is a UV Resistant Polyethylene jacketed cable designed for 20-year service outdoor use. The bending and handling characteristics are significantly better than air-dielectric and corrugated hard-line cables.

• **LMR<sup>®</sup>-DB** is identical to standard LMR plus has the advantage of being watertight. The addition of waterproofing compound in and around the foil/braid insures continuous reliable service should the jacket be inadvertently damaged during installation or in the future.

• **LMR<sup>®</sup>-FR** is a non-halogen (non-toxic), low smoke, fire retardant cable designed for in-building runs that can be routed anywhere except air handling plenums. LMR-FR is UL/NEC & CSA rated 'CMR' and 'FT4' respectively, meets FAA FAR25 requirements and is MSHA-P for mining applications.

• **LMR<sup>®</sup>-FR-PVC** is a general-purpose indoor cable and has a UL/NEC & CSA rating of 'CMR' and 'FT4' respectively. It is less expensive than LMR-FR, however it emits toxic fumes (HCL) and greater smoke density when burned.

• **LMR<sup>®</sup>-PVC** is designed for low loss general-purpose applications and is somewhat more flexible than the standard polyethylene jacketed LMR.

• **LMR<sup>®</sup>-PVC-W** is a white-jacketed version of LMR-PVC for marine and other applications where color compatibility is desired.

• **LMR<sup>®</sup>-MA** is a flexible cable designed specifically for mobile antenna applications. It has a PVC jacket and un-bonded aluminum tape to facilitate end stripping with automated equipment.

• **Flexibility** and bendability are hallmarks of the LMR-240 cable design. The flexible outer conductor enables the tightest bend radius available for any cable of similar size and performance.

• **Low Loss** is another hallmark feature of LMR-240. Size for size LMR has the lowest loss of any flexible cable and comparable loss to semirigid hard-line cables.

• **RF Shielding** is 50 dB greater than typical single shielded coax (40 dB). The multi-ply bonded foil outer conductor is rated conservatively at > 90 dB (i.e. >180 dB between two adjacent cables).

• **Weatherability:** LMR-240 cables designed for outdoor exposure incorporate the best materials for UV resistance and have life expectancy in excess of 20 years.

• **Connectors:** A wide variety of connectors are available for LMR-240 cable, including all common interface types, reverse polarity, and a choice of solder or non-solder center pins. Most LMR connectors employ crimp outer attachment using standard hex crimp sizes.

• **Cable Assemblies:** All LMR-240 cable types are available as pre-terminated cable assemblies. Refer to the section on FlexTech for further details.

| Part Description |                         |           |       |       | Stock |
|------------------|-------------------------|-----------|-------|-------|-------|
| Part Number      | Application             | Jacket    | Color | Code  |       |
| LMR-240          | Outdoor                 | PE        | Black | 54021 |       |
| LMR-240-DB       | Outdoor/Watertight      | PE        | Black | 54090 |       |
| LMR-240-FR       | Indoor/Outdoor Riser    | CMR FRPE  | Black | 54029 |       |
| LMR-240-FR-PVC   | Indoor/Outdoor Riser    | CMR FRPVC | Black | 54214 |       |
| LMR-240-PVC      | General Purpose         | PVC       | Black | 54140 |       |
| LMR-240-PVC-W    | General Purpose         | PVC       | White | 54202 |       |
| LMR-240-MA       | Indoor & Mobile Antenna | PVC       | Black | 54046 |       |

| Construction Specifications |                   |       |        |
|-----------------------------|-------------------|-------|--------|
| Description                 | Material          | In.   | (mm)   |
| Inner Conductor             | Solid BC          | 0.056 | (1.42) |
| Dielectric                  | Foam PE           | 0.150 | (3.81) |
| Outer Conductor             | Aluminum Tape     | 0.155 | (3.94) |
| Overall Braid               | Tinned Copper     | 0.178 | (4.52) |
| Jacket                      | (see table above) | 0.240 | (6.10) |

| Mechanical Specifications |                |       |          |
|---------------------------|----------------|-------|----------|
| Performance Property      | Units          | US    | (metric) |
| Bend Radius: installation | in. (mm)       | 0.75  | (19.1)   |
| Bend Radius: repeated     | in. (mm)       | 2.5   | (63.5)   |
| Bending Moment            | ft-lb (N-m)    | 0.25  | (0.34)   |
| Weight                    | lb/ft (kg/m)   | 0.034 | (0.05)   |
| Tensile Strength          | lb (kg)        | 80    | (36.3)   |
| Flat Plate Crush          | lb/in. (kg/mm) | 20    | (0.36)   |

| Environmental Specifications   |          |         |
|--------------------------------|----------|---------|
| Performance Property           | °F       | °C      |
| Installation Temperature Range | -40/+185 | -40/+85 |
| Storage Temperature Range      | -94/+185 | -70/+85 |
| Operating Temperature Range    | -40/+185 | -40/+85 |

| Electrical Specifications |                   |       |          |
|---------------------------|-------------------|-------|----------|
| Performance Property      | Units             | US    | (metric) |
| Velocity of Propagation   | %                 | 84    |          |
| Dielectric Constant       | NA                | 1.42  |          |
| Time Delay                | nS/ft (nS/m)      | 1.21  | (3.97)   |
| Impedance                 | ohms              | 50    |          |
| Capacitance               | pF/ft (pF/m)      | 24.2  | (79.4)   |
| Inductance                | uH/ft (uH/m)      | 0.060 | (0.20)   |
| Shielding Effectiveness   | dB                | >90   |          |
| DC Resistance             |                   |       |          |
| Inner Conductor           | ohms/1000ft (/km) | 3.2   | (10.5)   |
| Outer Conductor           | ohms/1000ft (/km) | 3.89  | (12.8)   |
| Voltage Withstand         | Volts DC          |       | 1500     |
| Jacket Spark              | Volts RMS         |       | 5000     |
| Peak Power                | kW                |       | 5.6      |

**Attenuation vs. Frequency (typical)**



| Frequency (MHz)              | 30   | 50   | 150  | 220  | 450  | 900  | 1500 | 1800 | 2000 | 2500 | 5800 |
|------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| <b>Attenuation dB/100 ft</b> | 1.3  | 1.7  | 3.0  | 3.7  | 5.3  | 7.6  | 9.9  | 10.9 | 11.5 | 12.9 | 20.4 |
| <b>Attenuation dB/100 m</b>  | 4.4  | 5.7  | 9.9  | 12.0 | 17.3 | 24.8 | 32.4 | 35.6 | 37.7 | 42.4 | 66.8 |
| <b>Avg. Power kW</b>         | 1.49 | 1.15 | 0.66 | 0.54 | 0.38 | 0.26 | 0.20 | 0.18 | 0.17 | 0.15 | 0.10 |

**Calculate Attenuation =**

$(0.242080) \cdot \sqrt{\text{FMHz}} + (0.000330) \cdot \text{FMHz}$  (interactive calculator available at [http://www.timesmicrowave.com/cable\\_calculators](http://www.timesmicrowave.com/cable_calculators))

**Attenuation:**

VSWR=1.0 ; Ambient = +25°C (77°F)

**Power:** VSWR=1.0; Ambient = +40°C; Inner Conductor = 100°C (212°F); Sea Level; dry air; atmospheric pressure; no solar loading

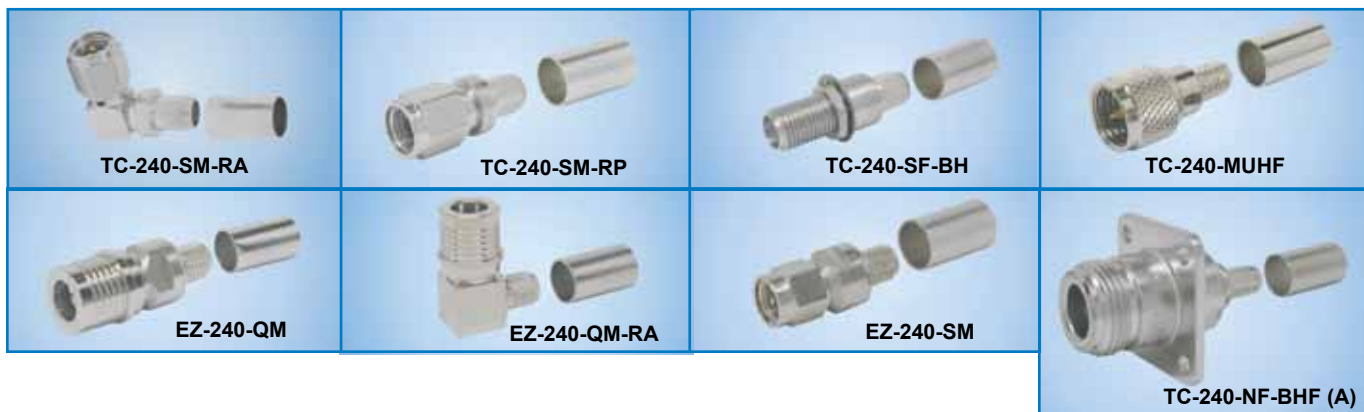
# LMR<sup>®</sup>-240 Flexible Low Loss Communications Coax



## Connectors

| Interface   | Description      | Part Number      | Stock Code | VSWR**<br>Freq. (GHz) | Coupling Nut | Inner Contact Attach | Outer Contact Attach | Finish*<br>Body /Pin | Length<br>in (mm) | Width<br>in (mm) | Weight<br>lb (g) |
|-------------|------------------|------------------|------------|-----------------------|--------------|----------------------|----------------------|----------------------|-------------------|------------------|------------------|
| F Male      | Straight Plug    | TC-240-FM        | 3190-924   | <1.25:1 (2.5)         | Knurl        | Solder               | Crimp                | N/G                  | 1.1 (28)          | 0.45 (11.4)      | 0.014 (6.4)      |
| N Male      | Straight Plug    | EZ-240-NMH-D     | 3190-1127  | <1.25:1 (2.5)         | Hex/Knurl    | Spring Finger        | Crimp                | A/G                  | 1.5 (38.1)        | 0.78 (19.8)      | 0.086 (39.0)     |
| N Male      | Right Angle      | TC-240-NM-RA     | 3190-2426  | <1.35:1 (6)           | Hex          | Solder               | Crimp                | A/G                  | 1.3 (32.4)        | 1.22 (31.0)      | 0.092 (41.7)     |
| N Male      | Right Angle      | TC-240-NMH-RA-D  | 3190-2426  | <1.35:1 (6)           | Hex/Knurl    | Solder               | Crimp                | A/G                  | 1.2 (32.4)        | 1.22 (31.0)      | 0.091 (41.7)     |
| N Male      | Straight Plug    | TC-240-NMH-D     | 3190-382*  | <1.25:1 (2.5)         | Hex/Knurl    | Solder               | Crimp                | N/S                  | 1.5 (38)          | 0.75 (19.1)      | 0.086 (39.0)     |
| N Male      | Straight Plug    | TC-240-NMC       | 3190-244   | <1.25:1 (2.5)         | Knurl        | Solder               | Clamp                | S/G                  | 1.5 (38)          | 0.75 (19.1)      | 0.082 (37.2)     |
| 1.0/2.3 DIN | Straight Plug    | EZ-240-1023M     | 3190-2512  | <1.35:1 (2.5)         | knurl        | Spring Finger        | Crimp                | N/G                  | 1.1 (28.5)        | 0.33 (8.5)       | 0.014 (6.63)     |
| N Female    | Bulkhead Jack    | TC-240-NF-BH     | 3190-419   | <1.25:1 (2.5)         | NA           | Solder               | Crimp                | A/G                  | 1.7 (44)          | 0.88 (22.2)      | 0.115 (52.2)     |
| N Female    | Panel Mount      | TC-240-NF-BHF(A) | 3190-866*  | <1.25:1 (2.5)         | NA           | Solder               | Crimp                | A/G                  | 1.7 (44)          | 0.88 (22.2)      | 0.115 (52.2)     |
| BNC Male    | Straight Plug    | TC-240-BMC       | 3190-242   | <1.25:1 (2.5)         | Knurl        | Solder               | Clamp                | S/G                  | 1.7 (43)          | 0.56 (14.2)      | 0.040 (18.1)     |
| BNC Male    | Straight Plug    | TC-240-BM(A)     | 3190-867   | <1.25:1 (2.5)         | Knurl        | Solder               | Crimp                | A/G                  | 1.7 (43)          | 0.56 (14.2)      | 0.043 (19.5)     |
| TNC Male    | Straight Plug    | EZ-240-TM        | 3190-1128  | <1.25:1 (2.5)         | Knurl        | Spring Finger        | Crimp                | N/G                  | 1.4 (34.3)        | 0.59 (15.0)      | 0.043 (19.5)     |
| TNC Male    | Straight Plug    | TC-240-TM        | 3190-275   | <1.25:1 (2.5)         | Knurl        | Solder               | Crimp                | N/G                  | 1.7 (43)          | 0.59 (15.0)      | 0.043 (19.5)     |
| TNC Male    | Right Angle      | TC-240-TM-RA     | 3190-604   | <1.35:1 (2.5)         | Knurl        | Solder               | Crimp                | N/G                  | 1.3 (33)          | 0.57 (14.5)      | 0.055 (24.9)     |
| TNC Male    | Reverse Polarity | EZ-240-TM-RP     | 3190-970   | <1.25:1 (2.5)         | Knurl        | Spring Finger        | Crimp                | A/G                  | 1.4 (36)          | 0.59 (15.0)      | 0.043 (19.5)     |
| QMA Male    | Straight Plug    | EZ-240-QM        | 3190-1533  | <1.25:1 (6)           | Knurl        | Spring Finger        | Crimp                | N/G                  | 1.2 (30.0)        | 0.41 (10.5)      | 0.014 (6.35)     |
| QMA Male    | Right Angle      | EZ-240-QM-RA     | 3190-1539  | <1.25:1 (<6)          | Knurl        | Spring Finger        | Crimp                | N/G                  | 0.8 (20.3)        | 0.65 (16.5)      | 0.019 (8.62)     |
| SM A Male   | Straight Plug    | EZ-240-SM        | 3190-1530  | <1.25:1 (6)           | Hex          | Spring Finger        | Crimp                | N/G                  | 1.0 (25.4)        | 0.32 (8.1)       | 0.016 (7.26)     |
| SM A Male   | Straight Plug    | TC-240-SM        | 3190-380*  | <1.25:1 (10)          | Hex          | Solder               | Crimp                | SS/G                 | 1.0 (25)          | 0.32 (8.1)       | 0.016 (7.3)      |
| SM A Male   | Right Angle      | TC-240-SM-RA     | 3190-381*  | <1.35:1 (6)           | Hex          | Solder               | Crimp                | SS/G                 | 0.8 (20)          | 0.65 (16.5)      | 0.019 (8.6)      |
| SM A Male   | Reverse Polarity | TC-240-SM-RP     | 3190-326   | <1.25:1 (2.5)         | Hex          | Solder               | Crimp                | SS/G                 | 1.0 (25)          | 0.32 (8.1)       | 0.016 (7.3)      |
| SMA Female  | Bulkhead Jack    | TC-240-SF-BH     | 3190-824*  | <1.25:1 (2.5)         | NA           | Solder               | Crimp                | SS/G                 | 1.1 (29)          | 0.31 (7.9)       | 0.019 (8.6)      |
| Mini-UHF    | Straight Plug    | TC-240-MUHF      | 3190-445   | <1.25:1 (2.5)         | Knurl        | Solder               | Crimp                | N/G                  | 1.1 (28)          | 0.45 (11.4)      | 0.014 (6.4)      |

\* Finish metals: N=Nickel, S=Silver, G=Gold, SS=Stainless Steel, A=Alloy \*\*VSWR spec based on 3 foot cable with a connector pair \*Available in bulk pack



## Hardware Accessories

| Type       | Part Number | Stock Code | Description                |
|------------|-------------|------------|----------------------------|
| Ground Kit | GK-S240TT   | GK-S240TT  | Standard Ground Kit (each) |



## Install Tools

| Type              | Part Number        | Stock Code | Description   |
|-------------------|--------------------|------------|---|
| Crimp Tool        | CT-240/200/195/100 | 3190-667   | Crimp tool for LMR-100, 195, 200 and 240 connectors |
| Strip Tool        | CST-240            | 3192-070   | Strip tool  |
| Deburr Tool       | DBT-U              | 3192-001   | Removes center conductor rough edges                |
| Cutting Tool      | CCT-01             | 3190-1544  | Cable end flush cut tool                            |
| Replacement Blade | RB-01              | 3190-1609  | Replacement blade for cutting tool                  |
| Replacement       | RB-CST             | 3192-086   | Replacement blade kit for all CST strip tools       |