



## UHF Male Connector Crimp/Non-Solder Contact Attachment for LMR-600, LMR-600-DB, PE-C600

### RF Connectors Technical Data Sheet


**EZ-600-UM-X**

#### Times Microwave Systems Connector Specification

##### Configuration

- UHF Male Connector
- 50 Ohms
- Straight Body Geometry
- Connector Interface Types: LMR-600, LMR-600-DB, PE-C600

##### Features

- Max. Operating Frequency 3 GHz
- Silver Plated Phosphor Bronze Contact
- 200µin contact plating

##### Applications

- General Purpose Test
- Custom Cable Assemblies

##### Description

Times Microwave's EZ-600-UM-X UHF male connector with crimp/non-solder contact attachment for LMR-600 is part of our full line of RF components available for same-day shipping. Times Microwave's UHF male connector operates up to a maximum frequency of 3 GHz.

Times Microwave's UHF male connector EZ-600-UM-X datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

##### Electrical Specifications

| Description                          | Minimum | Typical | Maximum | Units |
|--------------------------------------|---------|---------|---------|-------|
| Frequency Range                      | DC      |         | 3       | GHz   |
| Insertion Loss                       |         |         | 0.17    | dB    |
| Impedance                            |         | 50      |         | Ohms  |
| Dielectric Withstanding Voltage (AC) |         |         | 2,000   | Vrms  |
| Insulation Resistance                | 10,000  |         |         | MOhms |

##### Performance by Frequency

| Description     | F1         | F2 | F3 | F4 | F5 | Units |
|-----------------|------------|----|----|----|----|-------|
| Frequency Range | DC to 2.45 |    |    |    |    | GHz   |
| VSWR, Max       | 1.3:1      |    |    |    |    |       |

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [UHF Male Connector Crimp/Non-Solder Contact Attachment for LMR-600, LMR-600-DB, PE-C600 EZ-600-UM-X](#)



UHF Male Connector Crimp/Non-Solder Contact  
Attachment for LMR-600, LMR-600-DB, PE-C600

**RF Connectors**  
**Technical Data Sheet**

**Mechanical Specifications**

**Size**

|        |                    |
|--------|--------------------|
| Length | 2.54 in [64.52 mm] |
| Width  | 0.69 in [17.50 mm] |
| Height | 0.69 in [17.50 mm] |
| Weight | 0.01 lbs [5.39 g]  |

**Material Specifications**

| Description  | Material        | Plating              |
|--------------|-----------------|----------------------|
| Contact      | Phosphor Bronze | Silver<br>200µin     |
| Insulation   | PTFE            |                      |
| Body         | Brass           | Tin/Nickel<br>100µin |
| Coupling Nut | Brass           | Tin/Nickel<br>100µin |
| Crimp Sleeve | Copper          | Tin/Nickel<br>100µin |

**Environmental Specifications**

**Temperature**

|                 |                                 |
|-----------------|---------------------------------|
| Operating Range | -40 to 125 deg C                |
| Shock           | MIL-STD-202, Meth. 213, Cond. G |
| Vibration       | MIL-STD-202, Meth. 204, Cond. B |
| Thermal Shock   | MIL-STD-202, 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: [UHF Male Connector Crimp/Non-Solder Contact Attachment for LMR-600, LMR-600-DB, PE-C600 EZ-600-UM-X](#)



## UHF Male Connector Crimp/Non-Solder Contact Attachment for LMR-600, LMR-600-DB, PE-C600

### RF Connectors Technical Data Sheet



**EZ-600-UM-X**

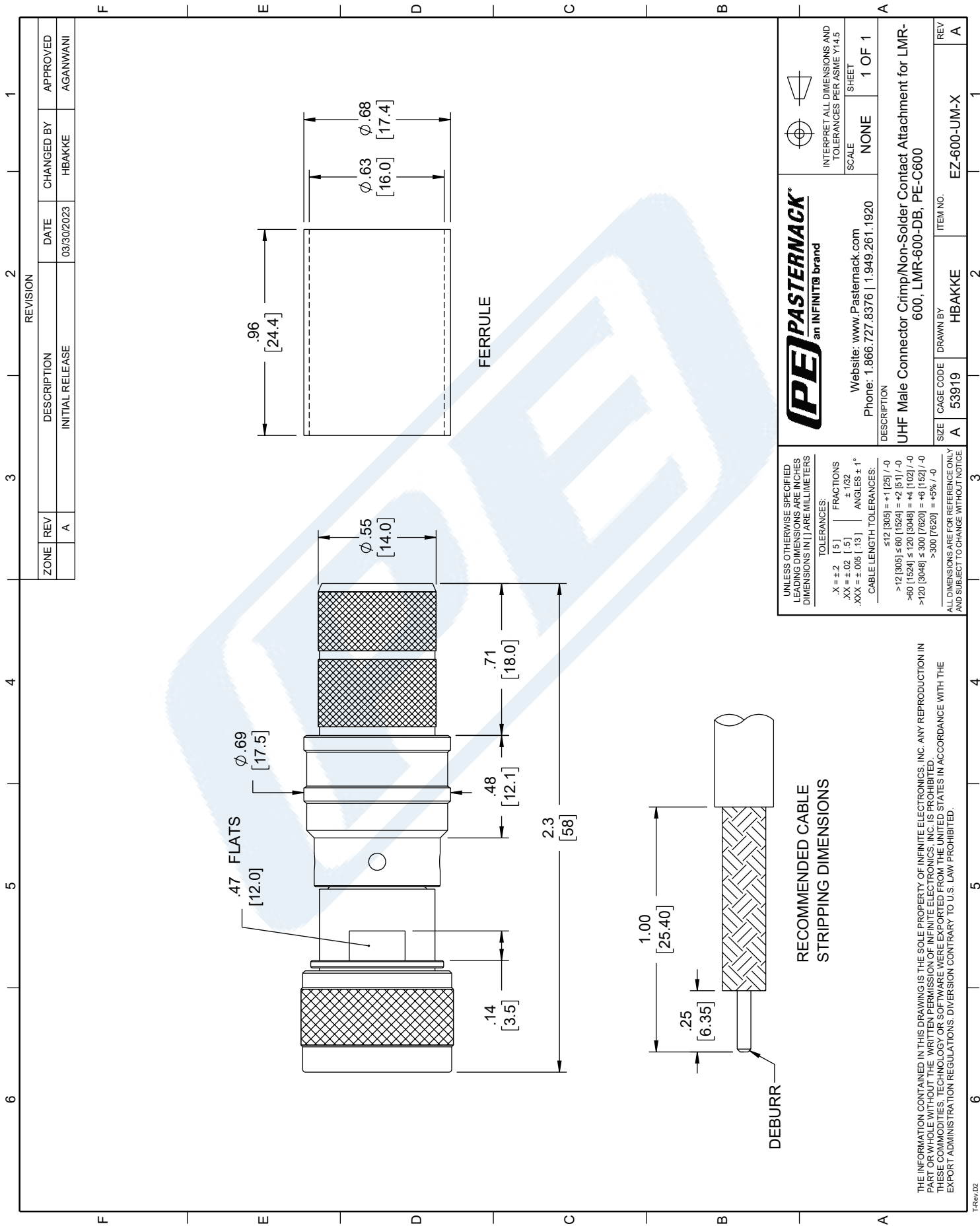
UHF Male Connector Crimp/Non-Solder Contact Attachment for LMR-600, LMR-600-DB, PE-C600 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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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.

**TIMES** MICROWAVE SYSTEMS **EZ-600-UM-X CAD Drawing**  
UHF Male Connector Crimp/Non-Solder Contact Attachment  
for LMR-600, LMR-600-DB, PE-C600





## UHF Male Connector Crimp/Non-Solder Contact Attachment for LMR-600, LMR-600-DB, PE-C600

### RF Connectors Technical Data Sheet



**EZ-600-UM-X**

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UHF Male Connector Crimp/Non-Solder Contact  
Attachment for LMR-600, LMR-600-DB, PE-C600

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**Plotted and Other Data**

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## UHF Male Connector Crimp/Non-Solder Contact Attachment for LMR-600, LMR-600-DB, PE-C600

### RF Connectors Technical Data Sheet



**EZ-600-UM-X**

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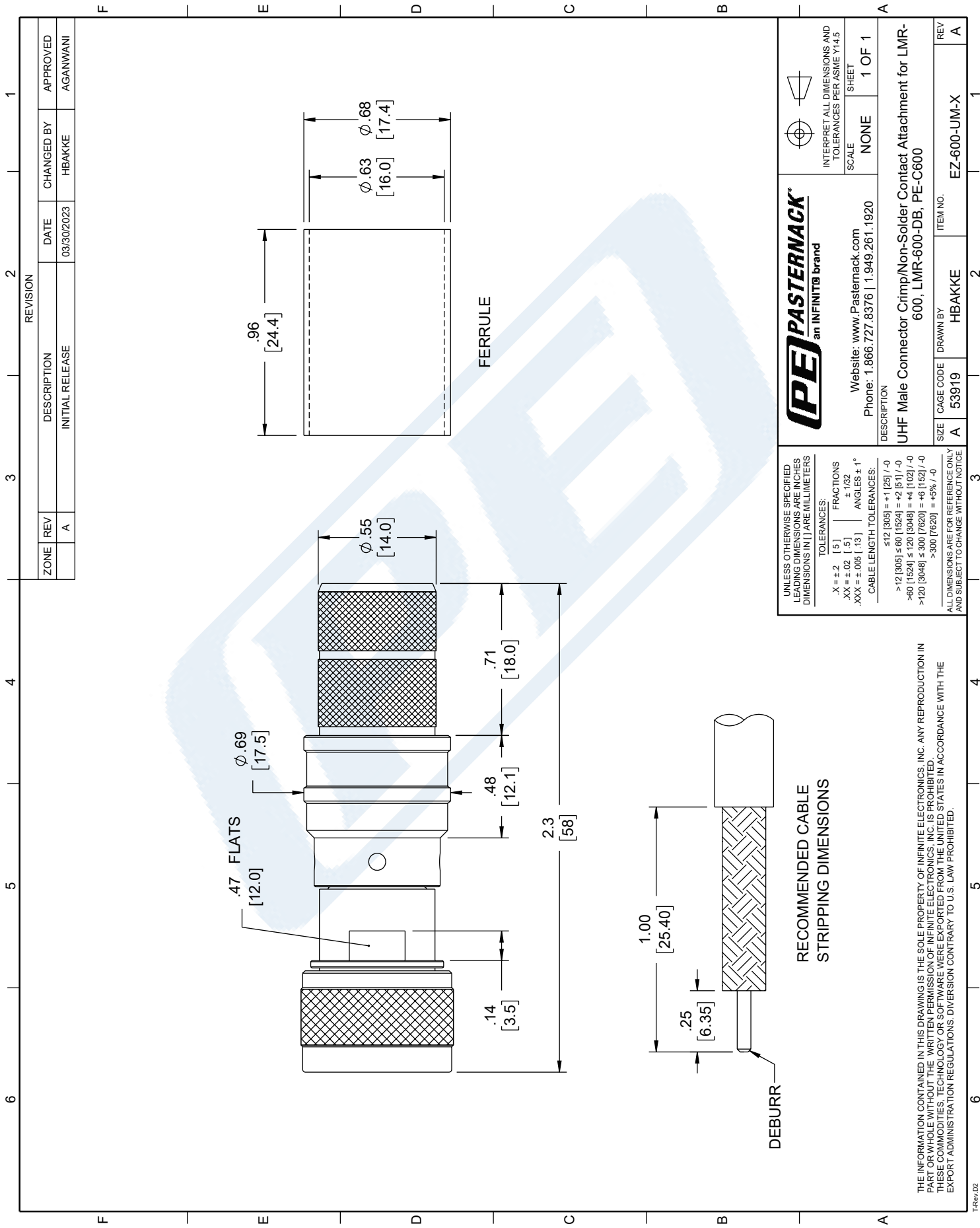
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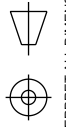
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**TIMES** MICROWAVE SYSTEMS **EZ-600-UM-X CAD Drawing**  
UHF Male Connector Crimp/Non-Solder Contact Attachment  
for LMR-600, LMR-600-DB, PE-C600



|                                                                       |           |                                                                                                        |                                                                                        |
|-----------------------------------------------------------------------|-----------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>PASTERNACK</b><br>an INFINITI <sup>®</sup> brand                   |           |                     | INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5<br>SCALE: NONE<br>SHEET: 1 OF 1 |
| Website: www.Pasternack.com<br>Phone: 1.866.727.8376   1.949.261.1920 |           | DESCRIPTION<br>UHF Male Connector Crimp/Non-Solder Contact Attachment for LMR-600, LMR-600-DB, PE-C600 |                                                                                        |
| SIZE                                                                  | CAGE CODE | DRAWN BY                                                                                               | ITEM NO.                                                                               |
| A                                                                     | 53919     | HBAKKE                                                                                                 | EZ-600-UM-X                                                                            |
| REV                                                                   |           |                                                                                                        |                                                                                        |
| A                                                                     |           |                                                                                                        |                                                                                        |

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 |
| > 12 [305]   | ± .2 [5.1]   | / -0 |
| > 60 [1524]  | ± .4 [10.2]  | / -0 |
| > 120 [3048] | ± .8 [20.3]  | / -0 |
| > 300 [7620] | ± 1.6 [40.6] | / -0 |

ALL DIMENSIONS ARE FOR REFERENCE ONLY  
AND SUBJECT TO CHANGE WITHOUT NOTICE

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# LMR®-600 Flexible Low Loss Communications Coax

## Ideal for...

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



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

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

• **Flexibility** and bendability are hallmarks of the LMR-600 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-600.

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-600 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-600 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-600 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-600          | Outdoor                  | PE           | Black | 54003 |
| LMR-600-DB       | Outdoor/Watertight       | PE           | Black | 54093 |
| LMR-600-FR       | Indoor/Outdoor Riser CMR | FRPE         | Black | 54032 |
| LMR-600-FR-PVC   | Indoor/Outdoor Riser CMR | FRPVC        | Black | 54074 |
| LMR-600-PVC      | General Purpose          | PVC          | Black | 54219 |
| LMR-600-PVC-W    | General Purpose          | PVC          | White | 54206 |

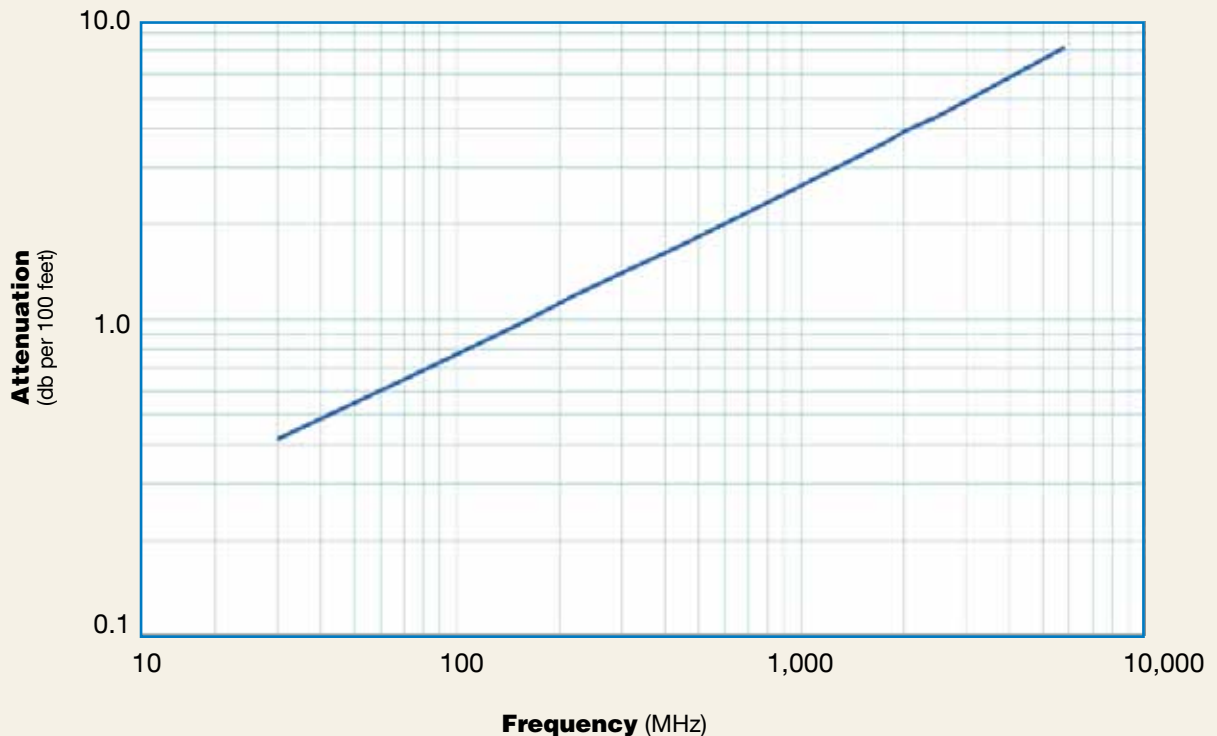
| Construction Specifications |                   |       |         |
|-----------------------------|-------------------|-------|---------|
| Description                 | Material          | In.   | (mm)    |
| Inner Conductor             | Solid BCCA        | 0.176 | (4.47)  |
| Dielectric                  | Foam PE           | 0.455 | (11.56) |
| Outer Conductor             | Aluminum Tape     | 0.461 | (11.71) |
| Overall Braid               | Tinned Copper     | 0.490 | (12.45) |
| Jacket                      | (see table above) | 0.590 | (14.99) |

| Mechanical Specifications |                |       |          |
|---------------------------|----------------|-------|----------|
| Performance Property      | Units          | US    | (metric) |
| Bend Radius: installation | in. (mm)       | 1.50  | (38.1)   |
| Bend Radius: repeated     | in. (mm)       | 6.0   | (152.4)  |
| Bending Moment            | ft-lb (N-m)    | 2.75  | (3.73)   |
| Weight                    | lb/ft (kg/m)   | 0.131 | (0.20)   |
| Tensile Strength          | lb (kg)        | 350   | (158.9)  |
| Flat Plate Crush          | lb/in. (kg/mm) | 60    | (1.07)   |

| 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   | %                 | 87    |          |
| Dielectric Constant       | NA                | 1.32  |          |
| Time Delay                | nS/ft (nS/m)      | 1.17  | (3.83)   |
| Impedance                 | ohms              | 50    |          |
| Capacitance               | pF/ft (pF/m)      | 23.4  | (76.6)   |
| Inductance                | uH/ft (uH/m)      | 0.058 | (0.19)   |
| Shielding Effectiveness   | dB                | >90   |          |
| DC Resistance             |                   |       |          |
| Inner Conductor           | ohms/1000ft (/km) | 0.53  | (1.7)    |
| Outer Conductor           | ohms/1000ft (/km) | 1.2   | (3.9)    |
| Voltage Withstand         | Volts DC          | 4000  |          |
| Jacket Spark              | Volts RMS         | 8000  |          |
| Peak Power                | kW                | 40    |          |

Attenuation vs. Frequency (typical)



| Frequency (MHz)              | 30   | 50   | 150  | 220  | 450  | 900  | 1500 | 1800 | 2000 | 2500 | 5800 |
|------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| <b>Attenuation dB/100 ft</b> | 0.4  | 0.5  | 1.0  | 1.2  | 1.7  | 2.5  | 3.3  | 3.7  | 3.9  | 4.4  | 7.3  |
| <b>Attenuation dB/100 m</b>  | 1.4  | 1.8  | 3.2  | 3.9  | 5.6  | 8.2  | 10.9 | 12.1 | 12.8 | 14.5 | 23.8 |
| <b>Avg. Power kW</b>         | 5.51 | 4.24 | 2.41 | 1.97 | 1.35 | 0.93 | 0.70 | 0.63 | 0.59 | 0.52 | 0.32 |

**Calculate Attenuation =**

$(0.075550) \cdot \sqrt{\text{FMHz}} + (0.000260) \cdot \text{FMHz}$  (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



## Connectors

| Interface       | Description      | Part Number      | Stock Code | VSWR**<br>Freq. (GHz) | Inner Coupling<br>Nut | Outer Contact<br>Attach | Finish*<br>Contact | Body<br>/Pin | Length<br>in (mm) | Width<br>in (mm) | Weight<br>lb (g) |
|-----------------|------------------|------------------|------------|-----------------------|-----------------------|-------------------------|--------------------|--------------|-------------------|------------------|------------------|
| 7/8 EIA         | Flange           | EZ-600-78EIA     | 3190-1373  | <1.25:1 (2.5)         | NA                    | Spring Finger Clamp     | S/S                | S/S          | 2.3 (58)          | 2.60 (66.0)      | 0.873 (396.0)    |
| 7-16 DIN Female | Straight Jack    | TC-600-716FC     | 3190-375   | <1.25:1 (2.5)         | NA                    | Solder Clamp            | S/S                | S/S          | 1.1 (28)          | 1.00 (25.4)      | 0.249 (112.9)    |
| 7-16 DIN Male   | Straight Plug    | EZ-600-716MH     | 3190-503   | <1.25:1 (2.5)         | Hex                   | Spring Finger Crimp     | S/S                | S/S          | 2.0 (51)          | 1.30 (33.0)      | 0.254 (115.2)    |
|                 | Straight Plug    | TC-600-716MC     | 3190-502   | <1.25:1 (2.5)         | Hex                   | Solder Clamp            | S/S                | S/S          | 2.0 (51)          | 1.30 (33.0)      | 0.347 (157.4)    |
|                 | Right Angle      | TC-600-716M-RA   | 3190-395   | <1.35:1 (2.5)         | Hex                   | Solder Crimp            | S/S                | S/S          | 1.4 (36)          | 1.40 (35.6)      | 0.354 (160.8)    |
| 7/16 Male       | Right Angle      | EZ-600-716M-RA-X | 3190-2546  | <1.35:1 (6)           | Hex                   | Spring Finger Crimp     | A/G                | A/G          | 1.6 (40)          | 1.38 (35.0)      | 0.462 (210.0)    |
|                 | Straight Jack    | EZ-600-716F      | 3190-2447  | <1.25:1 (6)           | Hex                   | Spring Finger Crimp     | A/G                | A/G          | 1.8 (45)          | 1.32 (33.6)      | 0.158 (71.7)     |
| HN Male         | Straight Plug    | TC-600-HNM       | 3190-1429  | <1.25:1 (<1)          | Knurl                 | Solder Clamp            | S/g                | S/g          | 2.3 (59.2)        | 0.88 (22.4)      | 0.25 (113)       |
| LC Male         | Straight Plug    | TC-600-LCM       | 3190-1406  | <1.25:1 (<1)          | Hex                   | Solder Clamp            | N/S                | N/S          | 3.1 (78.0)        | 1.62 (41.1)      | 1.20 (544)       |
| N Female        | Straight Jack    | EZ-600-NF        | 3190-955   | <1.25:1 (2.5)         | NA                    | Spring Finger Crimp     | S/G                | S/G          | 2.3 (59)          | 0.87 (22.1)      | 0.150 (68.0)     |
|                 | Bulkhead Jack    | EZ-600-NF-BH     | 3190-616   | <1.25:1 (2.5)         | NA                    | Spring Finger Crimp     | S/G                | S/G          | 2.4 (61)          | 0.88 (22.4)      | 0.195 (88.5)     |
|                 | Bulkhead Jack    | TC-600-NF-BH     | 3190-589   | <1.25:1 (2.5)         | NA                    | Solder Crimp            | S/G                | S/G          | 2.4 (61)          | 0.88 (22.4)      | 0.195 (88.5)     |
|                 | Bulkhead Jack    | TC-600-NFC-BH    | 3190-466   | <1.25:1 (2.5)         | NA                    | Solder Clamp            | S/G                | S/G          | 2.2 (56)          | 0.94 (23.9)      | 0.214 (97.1)     |
| N Male          | Straight Plug    | EZ-600-NMK       | 3190-669   | <1.25:1 (2.5)         | Knurl                 | Spring Finger Crimp     | S/G                | S/G          | 2.1 (53)          | 0.92 (23.4)      | 0.164 (74.4)     |
|                 | Straight Plug    | EZ-600-NMC-2-D   | 3190-2641  | <1.25:1 (6)           | Hex/Knurl             | Spring Finger Clamp     | A/G                | A/G          | 2.1 (53)          | 0.92 (23.4)      | 0.202 (91.6)     |
|                 | Straight Plug    | TC-600-NMC       | 3190-357   | <1.25:1 (2.5)         | Hex                   | Solder Clamp            | S/G                | S/G          | 2.1 (53)          | 0.92 (23.4)      | 0.208 (93.4)     |
|                 | Right Angle      | TC-600-NMC-RA    | 3190-233   | <1.35:1 (2)           | Hex                   | Solder Clamp            | S?G                | S?G          | 2.2 (56.6)        | 1.29 (32.8)      | 0.270 (122.6)    |
|                 | Straight Plug    | EZ-600-NMH-X     | 3190-2627  | <1.25:1 (8)           | Hex/Knurl             | Spring Finger Crimp     | A/G                | A/G          | 2.1 (53)          | 0.92 (23.4)      | 0.164 (74.4)     |
|                 | Straight Plug    | TC-600-NMH-X     | 3190-2628  | <1.25:1 (8)           | Hex/Knurl             | Spring Finger Crimp     | A/G                | A/G          | 2.1 (53)          | 0.92 (23.4)      | 0.166 (75.3)     |
|                 | Right Angle      | EZ-600-NMH-RA-X  | 3190-2639  | <1.35:1 (6)           | Hex                   | Spring Finger Crimp     | A/G                | A/G          | 2.0 (50)          | 1.42 (36.0)      | 0.224 (101.7)    |
|                 | Right Angle      | TC-600-NMH-RA-D  | 3190-2427  | <1.35:1 (6)           | Hex                   | Solder Crimp            | A/G                | A/G          | 1.8 (46.5)        | 1.62 (41.2)      | 0.185 (84.3)     |
|                 | Straight Plug    | TC-600-NMH-75-50 | 3190-1610  | <1.35:1 (6)           | Hex                   | Solder Crimp            | N/G                | N/G          | 2.1 (52.8)        | 0.91 (23.1)      | 0.130 (59.0)     |
| QDS Male        | Straight Plug    | TC-600-QDSM      | 3190-825   | <1.25:1 (<1)          | Knurl                 | Solder Clamp            | A/G                | A/G          | 2.2 (55.6)        | 1.00 (25.4)      | 0.25 (113)       |
|                 | Right Angle      | TC-600-QDSM-RA   | 3190-847   | <1.25:1 (<1)          | Knurl                 | Solder Clamp            | A/G                | A/G          | 2.4 (61.5)        | 1.88 (47.8)      | 0.35 (159)       |
| TNC Male        | Straight Plug    | TC-600-TM-X      | 3190-2530  | <1.25:1 (6)           | Hex/Knurl             | Solder Crimp            | A/G                | A/G          | 2.3 (57.6)        | 0.75 (19.0)      | 0.100 (45.6)     |
|                 | Straight Plug    | EZ-600-TM-X      | 3190-2531  | <1.25:1 (6)           | Hex/Knurl             | Spring Finger Crimp     | A/G                | A/G          | 2.3 (57.6)        | 0.75 (19.0)      | 0.100 (45.6)     |
|                 | Reverse Polarity | EZ-600-TM-RP     | 3190-796   | <1.25:1 (2.5)         | Knurl                 | Spring Finger Crimp     | A/G                | A/G          | 2.2 (56)          | 0.87 (22.0)      | 0.112 (50.8)     |
| TNC Female      | Reverse Polarity | EZ-600-TF-RP     | 3190-797   | <1.25:1 (2.5)         | NA                    | Spring Finger Crimp     | A/G                | A/G          | 2.3 (58)          | 0.87 (22.0)      | 0.100 (45.4)     |
| UHF Male        | Straight Plug    | EZ-600-UM        | 3190-615   | <1.25:1 (2.5)         | Knurl                 | Spring Finger Crimp     | S/G                | S/G          | 1.7 (43)          | 0.88 (22.4)      | 0.164 (74.4)     |
|                 | STRAIGHT PLUG    | TC-600-UMC       | 3190-213   | <1.25:1 (2.5)         | KNURL                 | SOLDER CLAMP            | S/G                | S/G          | 1.7 (43)          | 0.88 (22.4)      | 0.198 (89.8)     |





## Install Tools

| Type               | Part Number | Stock Code | Description                                                                                 |
|--------------------|-------------|------------|---------------------------------------------------------------------------------------------|
| Crimp Tool         | HX-4        | 3190-200   | Crimp Handle                                                                                |
| Crimp Dies         | Y1720       | 3190-203   | .610" Hex Dies                                                                              |
| Crimp Rings        | CR-600      | 3190-831   | Crimp Rings for TC/EZ-600 connectors (pkg of 10)                                            |
| Strip Tool         | CST-600     | 3192-052   | Combination prep tool for LMR-600 crimp and clamp style connectors                          |
| Replacement Blades | RB-456      | 3190-421   | Replacement Blades for Strip Tools                                                          |
| Deburr Tool        | DBT-U       | 3192-001   | Removes center conductor rough edges                                                        |
| Midspan Strip Tool | GST-600A    | 3190-1051  | For ground strap attachment                                                                 |
| Wrench             | WR-600      | 3190-1435  | 15/16" Box Wrench (2 required for EZ-600-NMC-2)                                             |
| Cutting Tool       | CCT-01      | 3190-1544  | Cable end flush cut tool                                                                    |
| Replacement Blade  | RB-01       | 3190-1609  | Replacement blade for cutting tool                                                          |
| Replacement Blade  | RB-CST      | 3192-086   | Replacement blade kit for all CST strip tools                                               |
| Tool Kit           | TK-600EZ    | 3190-1602  | Tool kit for LMR crimp/clamp connectors (includes CCT-01, CST-600, HX-4, Y1720, Tool Pouch) |



## Hardware Accessories

| Type                             | Part Number | Stock Code | Description                                                |
|----------------------------------|-------------|------------|------------------------------------------------------------|
| Ground Kit                       | GK-S600TT   | GK-S600TT  | Standard Grounding Kit (each)                              |
| Hoisting Grip                    | HG-600T     | HG-600T    | Split/Laced Type (each)                                    |
| Cold Shrink                      | CS-A600T    | CS-A600T   | Cable to Antenna Junction (each)                           |
| Cold Shrink                      | CS-60120T   | CS-60120T  | LMR-600 to -1200 Junction (each)                           |
| Cold Shrink                      | CS-60170T   | CS-60170T  | LMR-600 to -1700 Junction (each)                           |
| Hanger Blocks                    | CB-600T     | CB-600T    | Dual Cable Support Block (kit of 10)                       |
| Standard Entry                   |             |            |                                                            |
| Port Cushion                     | SC-600T-3   | SC-600T-3  | Three cables (each)                                        |
| Snap-In Hangers                  | SH-U600T    | SH-U600T   | Snap-In Hangers (Kit of 10)                                |
| Hanger Block Supporting Hardware |             |            | Complete Range of Supporting Hardware & Adapters Available |