



**QMA Male Right Angle Field Termination LMR 240 | 66-140 | 123e.com**  
Part Number: 66-140

The **QMA Male Right Angle (90) LMR-240 Field Terminated Connector** is a high-performance coaxial connector specifically engineered for use with LMR-240 cables. Designed to provide reliable and durable connections, this QMA Male Right Angle connector ensures strong mechanical and electrical performance across various RF and microwave applications.

**Key Features:**

- **Impedance:** 50 Ohms, tailored for high-frequency and low-loss applications.
- **Applications:** Suitable for RF applications in cellular networks, radio communications, and antenna systems, where high-quality signal performance is essential.
- **Temperature Range:** Reliable operation between -55 and + 155, suitable for various environmental conditions.
- **Compliance:** RoHS compliant for environmentally responsible use.

**CROSS REFERENCE**

Alternative To

**PHYSICAL SPECIFICATIONS**

Options	Field Installed
Connector A	QMA Male Right Angle (90)
Gender	Male
Inner Conductor	Brass Plating Au>0.3µm
Insulation	PTFE

**ELECTRICAL SPECIFICATIONS**

Frequency Range	DC-2.5GHz
Impedance	50 ohms
Insertion Loss	0.05 dB

**ENVIRONMENTAL SPECIFICATIONS**

Operating Temperature	-55°C to 155°C
Weather Standard	IP 68

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