

QMA Male Right Angle Connector Crimp/Non-Solder Contact Atta chment for ET38379, ET38362



# RF Connectors Technical Data Sheet

ET11040

## Configuration

- QMA Male Connector
- 50 Ohms
- Right Angle Body Geometry

 Connector Interface Types: ET38379, ET38362, LMR-240-UF

#### Features

- Max. Operating Frequency 6 GHz
- Good VSWR of 1.3:1

- Gold Plated Beryllium Copper Contact
- 50 µ inches minimum contact plating

## Applications

General Purpose Test

Custom Cable Assemblies

### Description

Times Microwave's ET11040 QMA male right angle connector offered by Ebeestock with crimp/non-solder contact attachment for Times' ET38379, ET38362 and ET38373 is part of our full line of RF components available for same-day shipping. Times Microwave's QMA male connector operates up to a maximum frequency of 6 GHz and offers good VSWR of 1.3:1. Its right angle body geometry allows for easier connections in tight spaces.

Times Microwave's QMA male right angle connector ET11040 datasheet specifications and drawing with dimensions are shown below in this PDF. Ebeestock'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, Ebeestock has the right connector for the job. Ebeestock can also expertly build your custom cable assemblies for you and ship same-day.

### Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		6	GHz
VSWR			1.3:1	
Insertion Loss			0.25	dB
Dielectric Withstanding Voltage (DC)			1,000	Vdc
Insulation Resistance	5,000			MOhms

#### Mechanical Specifications

Weight 0.027 lbs [12.25 g]

Mating Cycles
Cable Retention Force 250 lbs [113.4 kg]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: QMA Male Right Angle Connector Crimp/Non-Solder Contact Attachment for ET38379, ET-C240 ET11040

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



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#### **Material Specifications**

Description	Material	Plating	
Contact	Beryllium Copper	Gold 50 µ inches minimum	
Insulation	PTFE		
Outer Conductor	Brass	Tri-Metal 80 μ inches minimum	
Body	Brass	Tri-Metal 80 µ inches minimum	

## **Environmental Specifications**

#### Temperature

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

Compliance Certifications (see product page for current document)

## Plotted and Other Data

Notes:

QMA Male Right Angle Connector Crimp/Non-Solder Contact Attachment for ET38379, ET38362 from Ebeestock 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: QMA Male Right Angle Connector Crimp/Non-Solder Contact Attachment for ET38379, ET38362 ET11040

**URL:** https://www.ebeestock.com/qma-male-right-angle-connector-crimp-non-solder-contact-attachme nt-for-lmr-240-pe-c240-0011040

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. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

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## EZ-240-QM-RA-X CAD Drawing

QMA Male Right Angle Connector Crimp/Non-Solder Contact Attachment for LMR-240, PE-C240

