TIMES
MICROWAVE SYSTEMS
AN AMPHENOL COMPANY

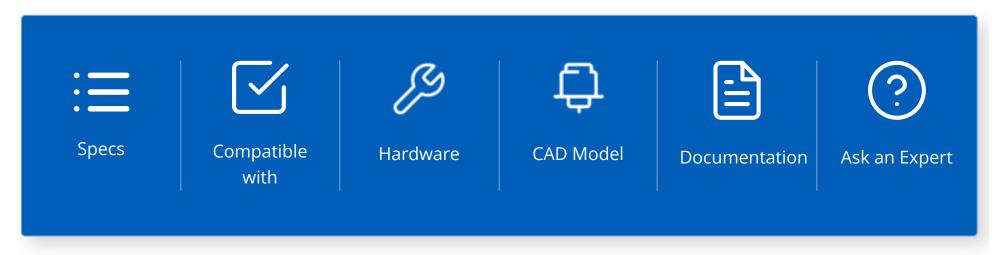**Home : Connectors : QMA : EZ-240-QM-X**

EZ-240-QM-X

Type QMA, male (plug), straight, EZ style connector for LMR®-240 and TCOM®-240 type cables. The EZ-240-QM-X eliminates assembly errors and soldering with crimp-style outer contacts and spring finger inner contacts. It features a no-braid trim design, eliminating FOD and guaranteeing an optimal and consistent termination. The BeCu pins are designed to maximize surface contact and minimize current density. They provide a strong spring force making the EZ connectors a perfect choice for extreme cold and high- vibration applications

where the center conductor might contract. The QMA series offers a more convenient installation than SMA connectors, with a snap-on instead of a threaded coupling. Another benefit of eliminating the threaded coupling is the denser packaging since there is no requirement for wrench clearance.

Stock Code: **3190-6564**

QMA-male (plug)

Specs

Compatible with

Hardware

CAD Model

Documentation

Ask an Expert

Specifications

Part Number	**EZ-240-QM-X**
Stock Code	**3190-6564**
Interface	**QMA**
Gender	**Male (plug)**
Orientation	**Straight**
PIM Rating	
Impedance (ohms)	**50**

Max Frequency (GHz)	**6**
VSWR Freq	**<1.30:1**
VSWR Frequency (GHz)	**6**
Coupling Nut	**Knurl**
Inner Contact Attach	**Spring Finger**
Outer Contact Attach	**Crimp**
Body Finish	**Alballoy**

Pin Finish	**Gold**
Length (mm)	**30.5**
Length (in)	**1.2**
Width (mm)	**10.5**
Width (in)	**0.41**
Weight (g)	**12.99**
Weight (lb)	**0.03**

Compatible with

LMR-240

LMR-240-DB

LMR-240-FR

LMR-240-MA

LMR-240-PVC

TCOM-240

TCOM-240-FR