

## Snap-on coupling and miniature size for fast connect and disconnect where space is limited.

## Features

- DC - 2 GHz bandwidth.
- $30 \%$ smaller than SMB connectors.
- Meets CECC 22220.
- Perfect for applications where space, weight, performance and ease of assembly are required.
- Precision machined and gold-plated for low loss.


## Materials

- Body is machined brass with gold plating.
- Center contacts - Plug is gold plated brass and Jack is gold plated beryllium copper.
- High quality PTFE insulators.
- Crimp Ferrules are gold or nickel plated copper.


## Ordering Information

Model: 73012
Description: MCX JACK STRAIGHT CRIMP, RG179

USA:
Sales: 800-490-2361
Technical Support: technicalsupport@pomonatest.com
Fax: 425-446-5844
Europe: 31-(0) 402675150 International: 425-446-5500
Where to Buy: www.pomonaelectronics.com


## Specifications

| Impedance | $75 \Omega$ |
| :--- | :--- |
| Frequency Range | DC -2 GHz |
| VSWR | 1.4 max. |
| Working Voltage | 170 Vrms max. |
| Dielectric withstand voltage | 750 Vrms |
| Center / Outer contact <br> resistance | $5 / 2.5 \mathrm{~m} \Omega$ |
| Number of insertions | 500 cycles min. |
| Insulation resistance | $1,000 \mathrm{M} \Omega \mathrm{min}$. |
| Temperature Range | $-55^{\circ} \mathrm{C}$ to $155^{\circ} \mathrm{C},-67^{\circ}$ <br> F to $311^{\circ} \mathrm{F}$ |

## Model 73012 <br> MCX J ACK STRAI GHT CRI MP, RG179

## Cable Types and Crimp Die Information

| Connector <br> Model \# | Cable Groups | Crimp Die Cavity <br> Size for Outer <br> Ferrule |
| :---: | :---: | :---: |
| 73012 | RG179 | $.128(3.3)$ |

## Cable Assembly Instructions



6. SLIDE OUTER FERRULE OVER BRAID AND UP
AGAINST BODY ASSEMBLY.


CRIVP OUTER FERRULE WITH APPROPRIATE CRIMP TOOL


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