## **SMA Male Crimp**

# multicomp PRO

### RoHS Compliant



#### **Specifications**

Connector Type : SMA Coaxial
Connector Body Style : Straight Plug
Coaxial Termination : Crimp

 $\begin{array}{ll} \text{Coaxial Termination} & : \text{Crimp} \\ \text{Impedance} & : 50\Omega \end{array}$ 

Coaxial Cable Types : RG58, Essex 621-715

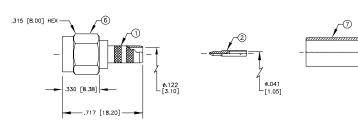
Contact Material : Brass

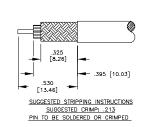
Contact Plating : Gold Plated Contacts

Frequency Max : 12.4GHz
Connector Mounting : Cable Mount
Insertion Loss : < -0.2dB @ 6 GHz
Vswr : 1.3:1 Max. @ 6 GHz

Frequency Range : 0 to 3 GHz

#### Diagram





| Item | Description    | Material    | Finish        | Qty. |
|------|----------------|-------------|---------------|------|
| 1    | Body           | Brass       | Nickel        |      |
| 2    | Pin            | Brass       | Gold          |      |
| 3    | Dielectric     | PTFE        | None          |      |
| 4    | Gasket         | S.I. Rubber | Bright Orange | 1    |
| 5    | Retaining Ring | BeCu        | None          |      |
| 6    | Shell          | Brass       | Nickel        |      |
| 7    | Ferrule        |             |               |      |

#### **Part Number Table**

| Description    | Part Number |  |
|----------------|-------------|--|
| SMA Male Crimp | 8589-0833   |  |

Dimensions: Inches (Millimetres)

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