

# 4.3-10 Male to Female R/A Adapter

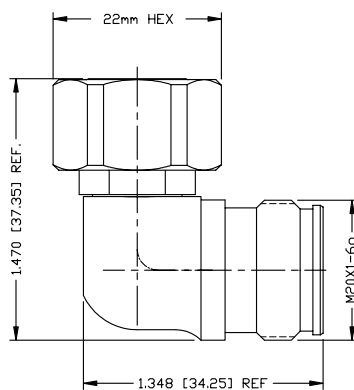


RoHS  
Compliant



## Specifications:

|                       |                            |
|-----------------------|----------------------------|
| Interface             | : IEC61169-54              |
| Impedance             | : 50Ω                      |
| Frequency Range       | : DC-6 GHz                 |
| Insertion Loss        | : -0.03dB × √Frequency Ghz |
| VSWR Max.             | : <1.15:1 @ 3 GHz          |
| 3rd Order IM          | : <-160 dBc @ 1,900 MHz    |
| Operating Temperature | : -40°C to +155°C          |



Dimensions : Inches (Millimetres)

| Description    | Material | Finish       | Qty. |
|----------------|----------|--------------|------|
| Body           | Brass    | White Bronze | 1    |
| Insulator      | PTFE     | -            | 1    |
| Contact        | BeCu     | Silver       | 1    |
| Insulator      | PTFE     | -            | 1    |
| Ground Ring    | BeCu     | White Bronze | 1    |
| R/A Shaft      | Brass    | Silver       | 1    |
| O-Ring         | Silicone | -            | 1    |
| Retaining Ring | BeCu     | White Bronze | 1    |
| Coupling Nut   | Brass    | White Bronze | 1    |
| Protective Cap | PE       | -            | 2    |

## Part Number Table

| Description                       | Part Number |
|-----------------------------------|-------------|
| 4.3-10 Male to Female R/A Adapter | MCRF0006    |

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