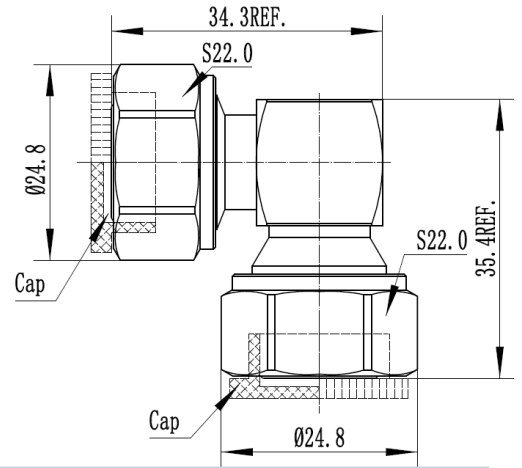




Coaxial Adapter 4.3-10 Male, right angle - 4.3-10 Male

FEATURES / BENEFITS



External Document Links

Notes

## Technical features

### STRUCTURE

|              |  |                          |
|--------------|--|--------------------------|
| Product Line |  | Coaxial Cable Components |
| Product Type |  | Coaxial Adapter          |

### MECHANICAL SPECIFICATIONS

|                            |  |                         |
|----------------------------|--|-------------------------|
| Connector A                |  | 4.3-10 Male             |
| Center Contact Connector A |  | Brass, silver plated    |
| Outer Contact Connector A  |  | Brass, Tri metal plated |
| Connector B                |  | 4.3-10 Male             |
| Center Contact Connector B |  | Brass, silver plated    |
| Outer Contact Connector B  |  | Brass, Tri metal plated |
| Dielectric                 |  | PTFE                    |
| Gasket                     |  | Silicone rubber         |
| Sealing class              |  | IP68, connected         |

### ELECTRICAL SPECIFICATIONS

|                                   |           |   |
|-----------------------------------|-----------|---|
| Frequency Range - MHz             |           | DC - 6000   |
| VSWR, Return Loss                 | VSWR (dB) | 0 TO 2 GHz VSWR 1.05 (32.25)<br>2 TO 3 GHz VSWR 1.08 (28.3)<br>3 TO 6 GHz VSWR 1.12 (24.94) |
| Insertion Loss, dB (Max)          | dB        | 0.05  |
| 3rd Order IM Product @ 2x20 Watts | dBc       | -163  |

### TEMPERATURE SPECIFICATIONS

|                       |         |                        |
|-----------------------|---------|------------------------|
| Operation Temperature | °C (°F) | -40 to 85 (-40 to 185) |
|-----------------------|---------|------------------------|

### PACKAGING INFORMATION

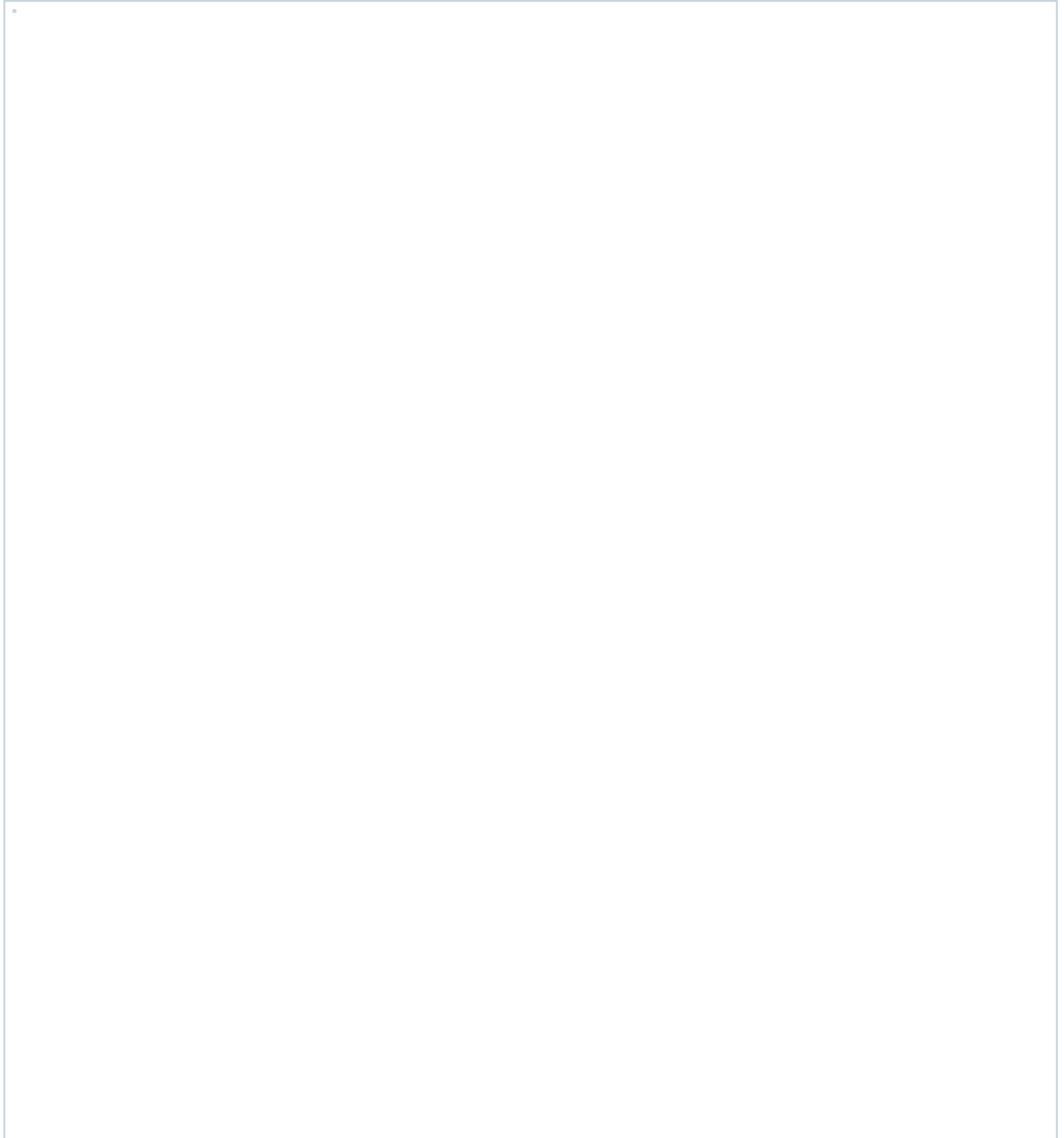
|                  |  |   |
|------------------|--|---|
| Package Quantity |  | 1 |
|------------------|--|---|



PRODUCT DATASHEET

## 43M-R-43M

Coaxial Adapter 4.3-10 Male, right angle - 4.3-10 Male



43M-R-43M

REV : A

REV DATE : 03 Dec 2024

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