

RF adapter, for 7/16 DIN female to 4.3-10 male

- Excellent low PIM performance
- RoHS certified

**Product Classification**

Material Code	6005810
Part Number	-
Status	Active
Detail Description	RF adapter, for 7/16 DIN female to 4.3-10 male

General Specifications

Body Material	Brass
Body Surface Treatment	Copper-Tin-Zinc plating
Insulator Material	PTFE
Conductor PIN Material	Phosphor bronze
Conductor PIN Surface Treatment	Ag plating
Connector 1 Type	7/16 DIN male
Connector 2 Type	4.3-10 male

Dimensions

Length	38 mm
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Electrical Specifications

Characteristic Impedance	50 ohm
Frequency Range	DC-6GHz
VSWR	≤ 1.10
Insertion Loss	≤ 0.10 dB
PIM	≤ -163 dBc
Dielectric Withstanding Voltage	≥ 2500V RMS, 50Hz, at sea level
Dielectric Resistance	≥ 5000 MΩ
Durability	Mating cycles ≥ 500 cycles

Environmental Specifications

Operating Temperature -40 °C to +85 °C

Packaging and Weights

Height, packed 70 mm | 2.75 in

Width, packed 40 mm | 1.57 in

Length, packed 40 mm | 1.57 in

Packaging Quantity and UOM 1 Pcs

Weight, gross 0.12 kg | 0.26 lb

Certifications and Compliance

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

RoHS Compliant

