

BN-911715

7/8 EIA Coupling Element, O-Ring, screw-set



Product Classification

Product Type Coupling element

General Specifications

Inner Contact Plating Silver

Interface 7/8 in EIA Flange

Dimensions

Height 20.6 mm | 0.811 in

Width 20.6 mm | 0.811 in

Length 49.1 mm | 1.933 in

Electrical Specifications

Connector Impedance 50 ohm

Operating Frequency Band 0 – 5000 MHz

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
0–1000 MHz	1.01	46.07
1000–2700 MHz	1.02	40.09
2700–5000 MHz	1.07	29.42

Environmental Specifications

Attenuation, Ambient Temperature 20 °C | 68 °F

Average Power, Ambient Temperature 20 °C | 68 °F

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Average Power, Inner Conductor Temperature 100 °C | 212 °F

Packaging and Weights

Included O-rings | Screw set | Sealant

Weight, net 60 g | 0.132 lb

Regulatory Compliance/Certifications

Agency

CHINA-ROHS

ISO 9001:2015

ROHS

Classification

Above maximum concentration value

Designed, manufactured and/or distributed under this quality management system

Compliant/Exempted

