PRODUCT DATASHEET

78EIA-716F

Coaxial Adapter 7/8" EIA - 7-16 female

Coaxial Adapter, 7/8" EIA / 7-16 Female

FEATURES / BENEFITS



External Document Links

Notes

Technical features

STRUCTURE

Product Line		Coaxial Cable Components
Product Type		Coaxial Adapter

MECHANICAL SPECIFICATIONS

Connector A		7/8" EIA
Center Contact Connector A		copper-alloy, silver plated
Outer Contact Connector A		copper-alloy, silver plated
Connector B		7-16 DIN Female
Center Contact Connector B		copper-alloy, silver plated
Outer Contact Connector B		copper-alloy, silver plated
Dielectric		PTFE
Sealing class		IP68, connected

ELECTRICAL SPECIFICATIONS

Frequency Range - MHz		DC - 6000
VSWR, Return Loss	VSWR (dB)	0-2000 MHz: 1.02 (40.09) 2000-4000 MHz: 1.06 (30.71) 4000-6000 MHz: 1.11 (25.66)

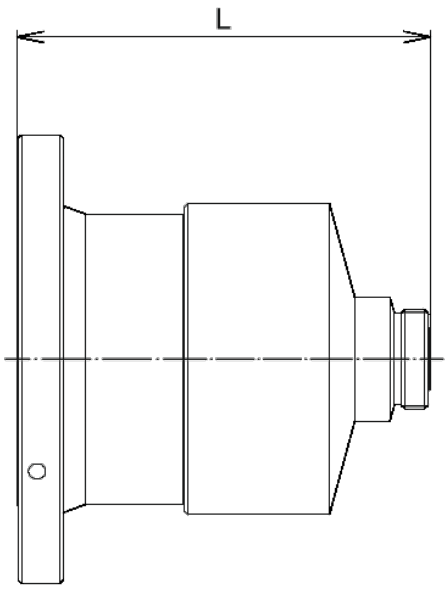
TEMPERATURE SPECIFICATIONS

Operation Temperature	°C (°F)	-45 to 85 (-49 to 185)

PACKAGING INFORMATION

Package Quantity		1
Weight	kg (lb)	0.24 (0.53)

All values nominal unless tolerances provided; information contained in the present datasheet is subject to confirmation at time of ordering



Typical drawing

Length: L = 58 mm

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