



716M-716F
Coaxial Adapter 7-16 male - female

Coaxial Adapter, 7-16 Male/Female



Technical features

STRUCTURE

Product Line	Coaxial Cable Components
Product Type	Coaxial Adapter

MECHANICAL SPECIFICATIONS

Connector A	7-16 DIN Male
Center Contact Connector A	Phosphor Bronze, silver plated
Outer Contact Connector A	Brass, Tri metal alloy plated
Connector B	7-16 DIN Female
Center Contact Connector B	Phosphor Bronze, silver plated
Outer Contact Connector B	Brass, Tri metal alloy plated
Dielectric	PTFE
Sealing class	IP68, connected

ELECTRICAL SPECIFICATIONS

Frequency Range - MHz	DC - 6000
VSWR	0-2000 MHz: 1.04 (34.15) 2000-3000 MHz: 1.06 (30.71) 3000-6000 MHz: 1.10 (26.44)
Insertion Loss	0.05
3rd Order IM Product @ 2x20 Watts	-163 dBc

TEMPERATURE SPECIFICATIONS

Operation Temperature	-45 to 85 (-49 to 185)
-----------------------	------------------------

PACKAGING INFORMATION

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

External Document Links

Notes