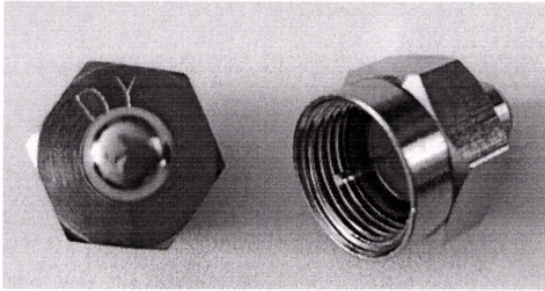


DATASHEET



Connector type	F terminator 75 ohm
Part Number	DY1-007
Plating	Nickel-Tin

CHARACTERISTICS

Electrical Specifications

Characteristic Impedance	75Ω
Frequency Range	5-1218 MHZ
Screening Effectiveness	30-1000 MHZ ≥110 dB 1000-1218MHZ ≥100 dB
Return Loss	5-1000 MHZ ≥30 dB 1000-1218 MHZ ≥27 dB
Insertion Loss	/
Transfer Impedance	/
Tension Test	/

Test Instruments

Network Analyzer	
Brand	Agilent
Model No.	8753ES
Serial No.	MY40002028
MADE IN MALAYSIA	
Coupling Measuring system	
Brand	Rosenberger
Model No.	CoMet 40
Serial No.	/

Materials and Plating

Item	Material	Plating
Body	Brass CuZn 39Pb3	Nickel-Tin
Inner conductor	Brass CuZn 39Pb3	Nickel-Tin
O-ring	EPDM	/
Insulator	PE	

Environmental

Temperature Range	-40°~+60°
Watertightness	IP67
ROHS	FULL

JIANGSU DONGYUAN ELECTRONICS TECHNOLOGY CO., LTD
江苏东源电子科技有限公司
徐卫华