

DATA SHEET



CONNECTOR TYPE
PART NUMBER
PLATING

F Female Adaptor
HT8520
Nickel

CHARACTERISTIC ELECTRICAL SPECIFICATIONS

CHARACTERISTIC IMPEDANCE	75 Ω
FREQUENCY RANGE	30-1000MHZ $\geq$ 110dB 1000-1218MHZ $\geq$ 100dB
RETURN LOSS	5-1000MHZ $\geq$ 35dB 1000-1218MHZ $\geq$ 30dB
INSERTION LOSS	5-1218MHZ $\geq$ 0.2dB
TRANSFER IMPEDANCE	5-30 MHZ<0.15 mOhm/con

TEST INSTRUMENTS NETWORK ANALYZER

BRAND	AGILENT
MODEL NO.	8714ET

MATERIALS AND PLANTING

ITEM	MATERIAL	PLATING
BODY	Brass CuZn 39Pb3	Nickel-Tin
INNER CONDUCTOR	Beryllium Copper	Gold
INSULATOR	POM	/

ENVIRONMENTAL

TEMPERATURE RANGE	-40°~+60
WATERTIGHTNESS	IP67
ROHS	FULL