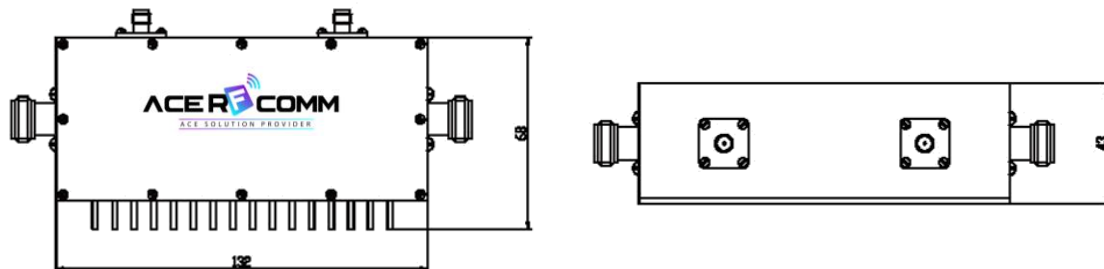


Directional Coupler, N, 100Watt, 30dB, 1MHz~500MHz, Dual

P.N. : H-M001.M500.30

Dimension



Electrical & Environmental specification

Frequency Range	1MHz ~ 500MHz
Impedance	50 Ohm
Input Ave Power	100Watt @ 25°C
Coupling Value	30dB ±1.2
Directivity	18dB Min (1 MHz ~ 1GHz)
V.S.W.R.	1.25 : 1 Max
Insertion Loss	1.0dB Max
Operating Temperature	-40°C ~ 85°C

Material specification

Connector Body	Nickel Plating Brass
Connector Center Contact (Male)	Gold Plating Brass
Connector Center Contact (Female)	Gold Plating BeCu
Connector Mating	500 cycles
Housing	Aluminum
Dimension	132 * 68 * 43mm (Excluding connector)
Weight	650 gram
RoHS	Complaint

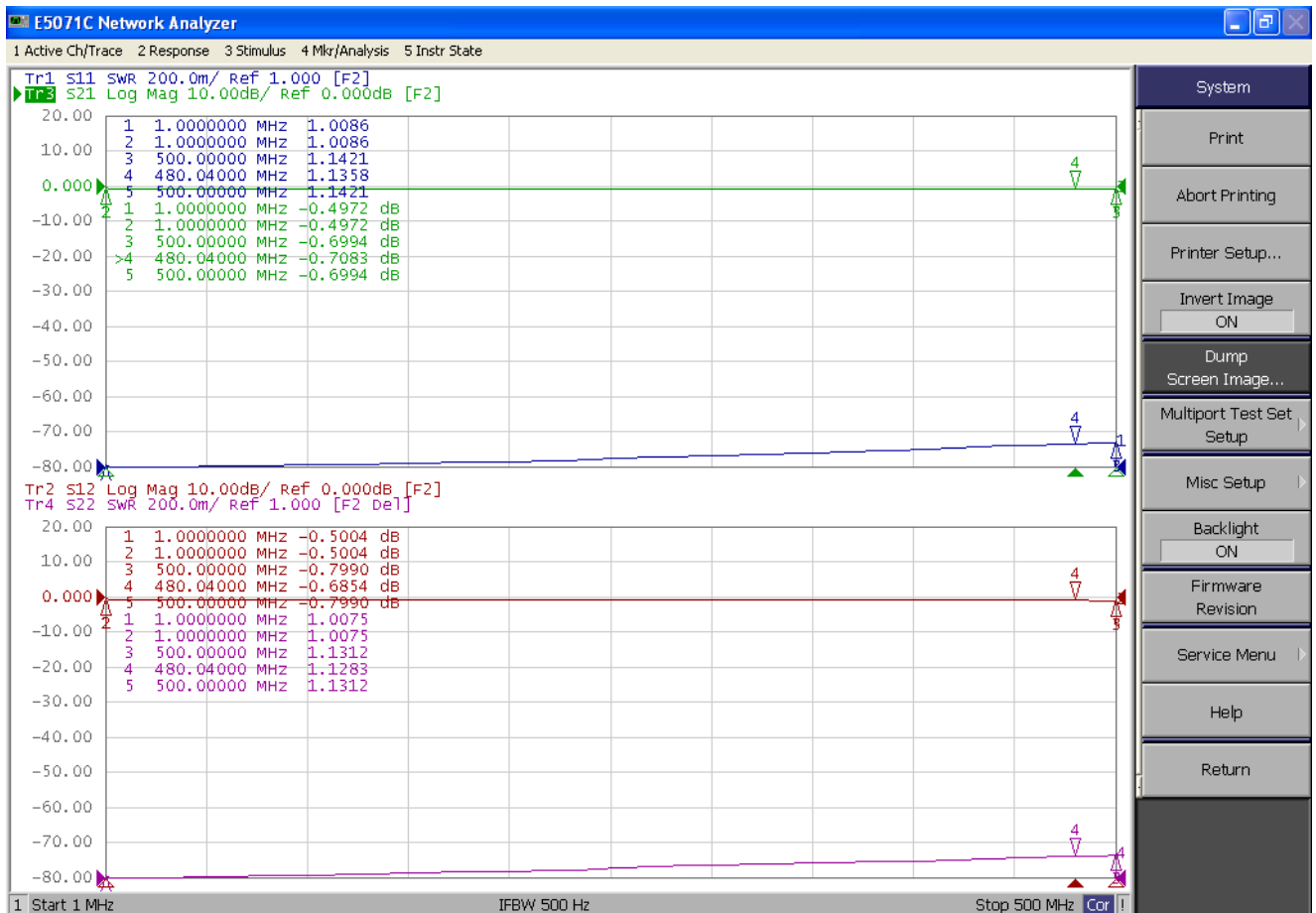
Directional Coupler, N, 100Watt, 30dB, 1MHz~500MHz, Dual

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Photos



Test Data



Directional Coupler, N, 100Watt, 30dB, 1MHz~500MHz, Dual

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Test Data

