



0110N05601M-20

Directional Coupler

0.5-6GHz N 20dB 50W Dual Directional Coupler

Features

- ✓ Miniature Size
- ✓ High Directivity
- ✓ Low VSWR

Electrical Specifications

Frequency	0.5-6GHz
Coupling	20dB
Coupling Accuracy	±1dB(Typ.)
Frequency Sensitivity	±1.0dB(Max.)
Insertion Loss	1.4dB(Max.)
VSWR	1.25:1(Typ.) 1.30:1(Max.)
Directivity	20dB(Typ.) 18dB(Min.)
Input Power	50W
Impedance	50Ohm
Connection	N Female

Mechanical

Durability	500 Cycles
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Environmental

Operating Temperature	-40°C~80°C
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Outling Drawing (Unit:mm[inch]) Tolerances:±0.2[0.008]

