

Part No.: TC-10180-10N

10dB Directional Coupler N-Female 50Ω 1-18 GHz

Electrical:

Frequency Range: 1-18 GHz
 Coupling:: 10 ± 1.5 db
 Insertion Loss: 0.9db typ, 1.3db max (Excl Coupling)
 Nominal coupling loss: 0.46db
 Directivity: 15db typ, 12db min
 VSWR: 1.5 max
 Power Handling: 30 Watt
 Impedance: 50 OHMS

Mechanical:

Temperature Range: -45° C - $+85^{\circ}$ C
 Connectors: N-Female
 Relative Humidity: 0 ~ 90%

Outline Drawing:

Unit: mm

