

Waveguide Broadwall Directional Coupler

WDC75NF-40



40dB, WR75, 9.84-15.0 GHz, Square Cover Flange, N Female Coupled Port

Rev 1

Electrical

| Frequency Range | 9.84-15.0 GHz |
|-----------------------|--|
| VSWR | 1.10 max(Main line), 1.25 max (Secondary line) |
| Coupling | 40 ± 1.0 dB |
| Directivity | 30 dB min |
| Operating Temperature | -40℃~+70℃ |

Mechanical

| Waveguide Size | WR75(R120) |
|-----------------------------|--------------------------------|
| Flange Type | IEC: UBR120 |
| Flange Material and plating | Aluminum, Conductive oxidation |
| Body Material and Plating | Aluminum, Painted |
| Coupled Port | N Female |

Dimensions(mm)



