

## Waveguide Broadwall Directional Coupler DCW75NF-30

### 30dB, WR75, 9.84-15.0 GHz, Square Cover Flange, N Female Coupled Port

## Electrical

| | |
|---|---|
| **Frequency Range** | 9.84-15.0 GHz |
| **VSWR** | 1.10 max(Main line), 1.25 max (Secondary line) |
| **Coupling** | 30 ± 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)




