

## QDDC-80-3000-K15-50-N

0.08~3GHz, 150W, 50dB

Features:  
\* Low Insertion Loss

Applications:  
\* Amplifiers  
\* Transmitter  
\* Laboratory Test  
\* Radar

### Electrical

Frequency:	0.08~3GHz
Insertion Loss:	0.8dB max.
VSWR (Mainline):	1.25 max.
VSWR (Coupling):	1.5 max.
Directivity:	14dB min.
Coupling:	50±1dB
Average Power:	150W
Impedance:	50Ω

### Mechanical

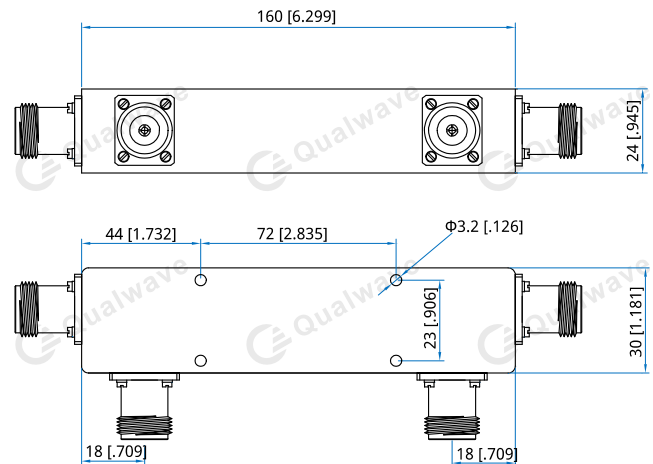
Size <sup>*1</sup> :	160*24*30mm 6.299*0.945*1.181in
Connectors:	N Female
Mounting:	4-Φ3.2mm through-hole

[1] Exclude connectors and termination

### Environmental

Operating Temperature:	-45~+100°C
Non-operating Temperature:	-55~+100°C

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**QDDC-80-3000-K15-50-N**

Customization is available upon request.