

BCD-440250 Duplexer

BridgeCom Systems BCD-440250 series Duplexers:

- For 400-470 MHz
- Up to 250 W continuous input power
- Frequency Separation 0.8-15 MHz
- 85 dB Isolation
- Rack Mountable
- 420 x 485 x 420 mm (16.5 x 19.1 x 16.5 in)



Specifications

Electrical	BCD-440250
<i>Frequency spacing, MHz</i>	400-470
<i>Typical Tx to Rx split, MHz (Min. Tx to Rx split)</i>	0.8-15
<i>Max. input power, Wt</i>	250
<i>Max. insertion loss, dB</i>	<1.5
<i>Isolation, dB</i>	85
<i>Impedance, Ohms</i>	50
<i>Return loss (VSWR)</i>	<1:1.5
<i>Mechanical</i>	
<i>Connectors</i>	N-female
<i>Temperature range, °C</i>	-30°...+60°
<i>Dimensions HxWxL mm (in)</i>	420 x 485 x 420 (16.5 x 19.1 x 16.5)
<i>Weight, kg (lb)</i>	<7.5 (16.5)