



MODEL: DCI-900-FB-8P-WPF



| <u>Description</u> | |
|----------------------------------|---------------------------|
| Type: | Bandpass Filter |
| No. of Poles: | 8 |
| Connector Type: | N |
| <u>Mechanical Specifications</u> | |
| Physical Dimensions: | W9" x D4.75" x H5" |
| Connector Spacing: | 5.84" |
| Extrusion: | Milled |
| Weight: | 7.2 lbs. |
| Mounting: | Tower-top |
| <u>Electrical Specifications</u> | |
| Center Frequency: | 915 MHz |
| Band Width: | 26 MHz |
| SWR: | <1.3:1 |
| Return Loss: | >18 dB |
| Approximate 3 dB BW: | - / + 16 MHz |
| Approximate 30 dB BW: | - 22 / + 20 MHz |
| Approximate 50 dB BW: | - 28 / + 24 MHz |
| Power Handling: | 200 Watts RMS |
| Impedance: | 50Ω |
| Temp. Drift: | Approximately 50KHz / 1°C |

