



MODEL: DCI-146-4H



<u>Description</u>	
Type:	Bandpass Filter
No. of Poles:	4
Connector Type:	SO-239
<u>Mechanical Specifications</u>	
Physical Dimensions:	W12" x D6" x H3"
Connector Spacing:	10.25"
Extrusion Size:	3"
Weight:	4 lbs.
Mounting:	Stand Alone
<u>Electrical Specifications</u>	
Center Frequency:	146 MHz
Band Width:	4 MHz
SWR:	<1.3:1
Return Loss:	>18 dB
Approximate 3 dB BW:	-/+ 2.6 MHz
Approximate 30 dB BW:	- 5.2/+ 6.25 MHz
Approximate 50 dB BW:	- 8.2/+ 12.2 MHz
Max power handling:	200 Watts RMS
Impedance:	50Ω
Temp. Drift:	Approximately 2KHz/1°C

