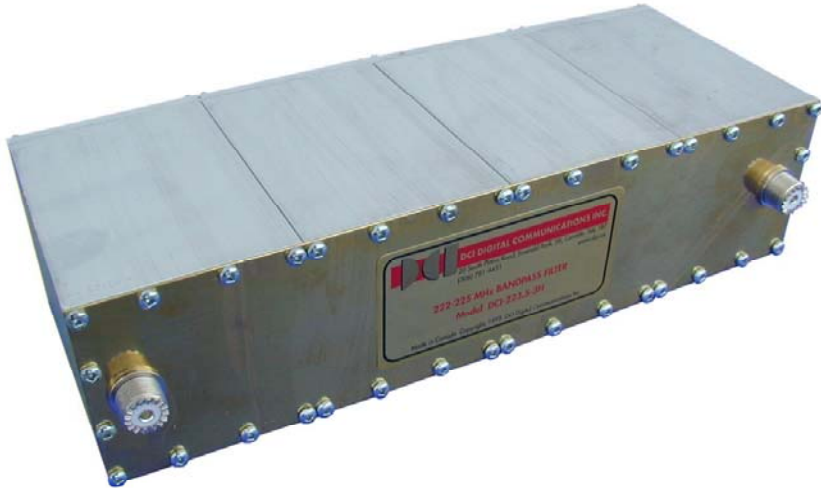


**MODEL: DCI-223.5-3H**



<b>Description</b>	
Type:	Bandpass Filter
No. of Poles:	4
Connector Type:	SO-239
<b>Mechanical Specifications</b>	
Physical Dimensions:	W12" x D6" x H3"
Connector Spacing:	6"
Extrusion Size:	3"
Weight:	4 lbs.
Mounting:	Stand Alone
<b>Electrical Specifications</b>	
Center Frequency:	223.50 MHz
Band Width:	3 MHz
SWR:	<1.3:1
Return Loss:	>18 dB
Approximate 3 dB BW:	-/+ 2.2 MHz
Approximate 30 dB BW:	- 4/+ 4.5 MHz
Approximate 50 dB BW:	- 7.5/+ 7.7 MHz
Power Handling:	200 Watts RMS
Impedance:	50Ω
Temp. Drift:	Approximately 2KHz /1°C

