

UHF Low pass filter • 10kW

Electrical Specifications

Filter type	coaxial
Order	7
Line size	3 1/8
Frequency range	400-806 MHz
Impedance	50 Ohm
Maximum input power handling	10kW rms
Connectors	Unflanged 3 1/8
Thermal stability	= 0,1 kHz / °C

Mechanical & Environmental Specifications

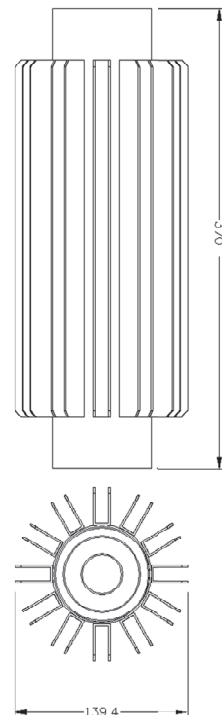
Dimensions (W x D x H)	140 x 140 x 370 mm
Weight	5.25 kg
Temperature range	-10°C to +50°C
Working position	Any

Response ⁽¹⁾

Insertion loss 400/806MHz	<0,08dB
Return loss 400/806MHz	>30dB
Attenuations: @ 940MHz	> 29dB
From 1150MHz to 3GHz	> 70dB

Optional accessories

In/out EIA 3 1/8 flange	TR24-125
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NOTES:

(1): Other frequency responses can be supplied. Please, ask RYMSA RF.