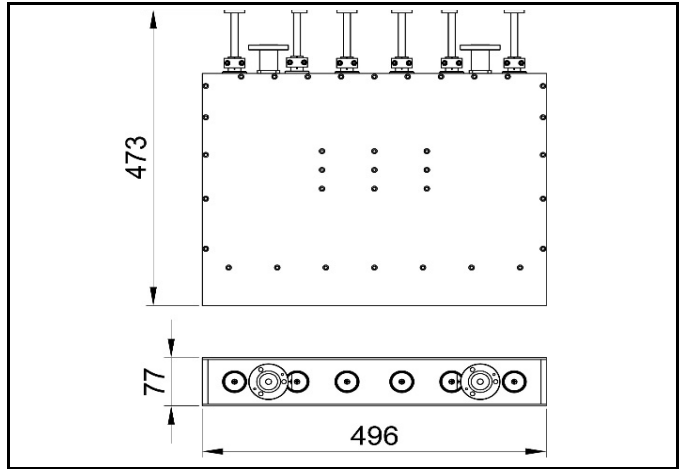


PART NUMBER:

1619-4-N

TITLE:

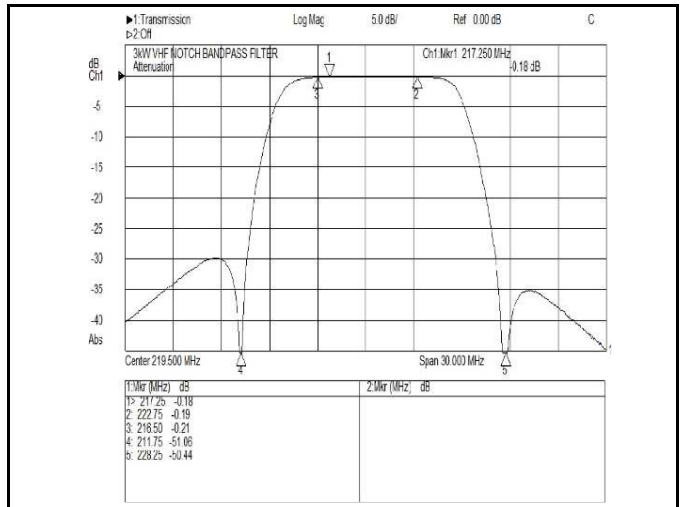
3kW VHF 4 POLES BAND PASS FILTER + 2 NOTCHES



Tunable within whole VHF range.
 For 6,7,8 MHz channel bandwidth.
 DC block.
 Different connectors on request.

Connectors: EIA 7/8"
Temperature range (C°): -10 ÷ 50
Weight (kg): 20

ATV (@ 8 MHz) STANDARD G,K	
Frequency range (MHz)	170 ÷ 230
Bandwidth (MHz)	6 ÷ 8
Maximum output power (W)	3000
Insertion loss (dB) @ V.C.	< 0.22
Maximum amplitude variation (dB)	0.05
Atten. @ V.C. -5.5 and V.C. +11 MHz	> 40
Return loss (dB)	> 26
Input/output impedance (Ohm)	50
Maximum group delay variation (ns)	30



ATV (@ 6 MHz) STANDARD M,N	
Frequency range (MHz)	170 ÷ 230
Bandwidth (MHz)	6 ÷ 8
Maximum output power (W)	3000
Insertion loss (dB) @ V.C.	< 0,25
Maximum amplitude variation (dB)	0,05
Atten. @ V.C. -4.5 and V.C. +9 MHz	> 40
Return loss (dB)	> 26
Input/output impedance (Ohm)	50
Maximum group delay variation (ns)	30

