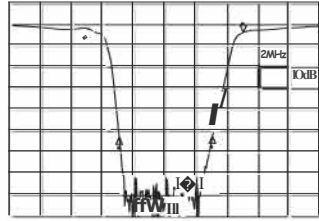


3271SUB & 3272 SERIES

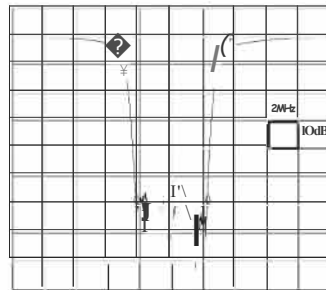
ANALOG (CATV) CHANNEL DELETION FILTERS



**> 55 dB Typical Suppression
(Video to Audio)**



Model Number Sub/Low Band	Freq Range (MHz)	Adjacent Carrier Insertion Loss (Max)
3271Sub-T7to T14	5.75-53.75	5dB
W3272/R3272-2to6	54-88	4dB
W3272/R3272-17to22	138-174	4dB
W3272/R3272-7to13	174-216	4dB
W3272/R3272-23to36	216-300	5dB



Channels	Operating BW (Min) (MHz)	Insertion Loss (Typical)
T7toT14	5_750*	(1-2)dB
2to6	5-750*	(1-2)dB
17to21	5-860*	(1-2)dB
22, 7to 13	5-1000	(1-2)dB
23to36	5-1000	(1-2)dB



*Can be extended to 1 GHz with optional passband extender module.

Mechanical Specifications:

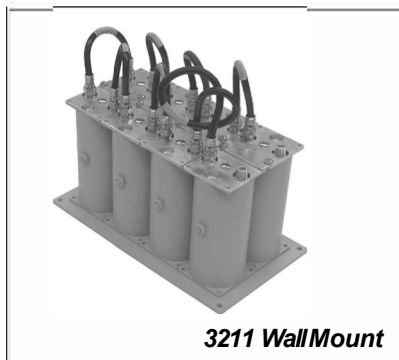
3271Sub-band Baseplate Dimensions: 6" x 2.25"

R3272 Dimensions: 19" L x 1.75" H x 6" D (Rack Mount)

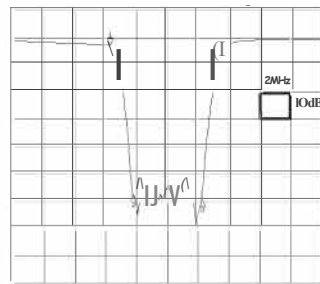
W3272 Dimensions: 13.25" L x 1.75" H x 6.125" D (Wall Mount)

Connectors: 75 ohms - Type "F"

3271AB SERIES



**> 55 dB Typical Suppression
(Video to Audio)**



Model Number	Freq Range (MHz)	Adjacent Carrier Insertion Loss (Max)
(R) 3271ABM-98,99, 14to16	108-138	3dB
(R) 3271ABY 37to61	300-450	5dB
(R) 3271ABY 62to116	450-750	6dB

Model Number	Operating BW (Min)(MHz)	Insertion Loss (Typical)
98, 99, 14	5_550*	(1-2)dB
15 & 16	5_750*	(1-2)dB
37to116	5-1000	(1-2)dB

*Can be extended to 1 GHz with optional passband extender module.

Mechanical Specifications:

3271ABM,3271ABH,3271ABS, 3271ABY

Baseplate Wall Mount Dimensions: 9" x 5"

R3271ABM,R3271ABH,R3271ABS,R3271ABY

Rack mount: 19" L x 3.5" H x 13" D

Connectors: 75 ohms - Type "F"

