



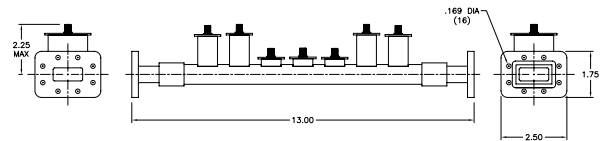
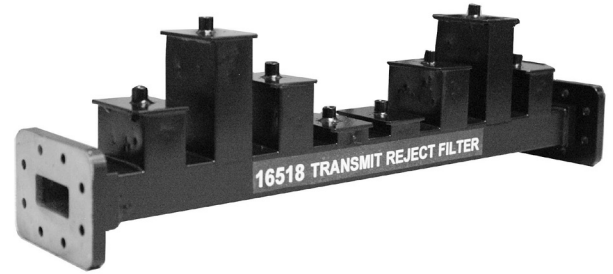
X-Band Transmit Reject Filter

Model 16518

Offering extremely low loss and high suppression of the uplink (transmit) band, this downlink filter's relatively compact size makes it ideal for use in size-constrained applications.

Specifications:

Passband:	7.25 - 7.75 GHz
Insertion Loss:	0.2 dB Max
VSWR:	1.15:1 Max
Reject Band:	7.9 - 8.4 GHz
Rejection:	55 dB Min
Flanges:	CPR112F (Input) CPR112G (Output)
Operating Temperature Range:	-40°C TO +60°C
Pressurization:	5 PSI TO 2 PSI > 2 Minutes
Weight:	2.3 lbs (1.05 Kg)
Dimensions:	13.0" x 2.50" x 2.80" (330mm x 63mm x 71mm)
Finish:	Flat Black Lacquer



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