

FEATURES:

- LOW INSERTION LOSS
- HIGH REJECTION
- LIGHT WEIGHT

ELECTRICAL CHARACTERISTICS:

Part Number	AF75-0023	AF75-0028	AF75-0029
Operating Frequency Range	13.750 to 14.500 GHz		
VSWR	1.10:1 max.		
Insertion Loss	0.20 dB max.		
Rejection Frequency Range	10.000 to 12.100 GHz	@ 12.800 GHz	
Rejection	75 dB min.	50 dB min.	
Operating Temperature Range	-40°C to +65°C		

Specifications are subject to change for continuous improvement.

MECHANICAL CHARACTERISTICS:

- Dimensions are in inches (millimeters)
- Interface: WR75 Cover Flange
- Finish: Silver Plate per QQ-S-365 Type II, Grade B
- Approx. weight: 200 grams
- Material: Brass

Part Number	Flange range
AF75-0023	WR75 Cover O-Ring one end WR75 Cover Flat one end
AF75-0028	WR75 Cover O-Ring both ends
AF75-0029	WR75 Cover Flat both ends

