

\$ Saver Product

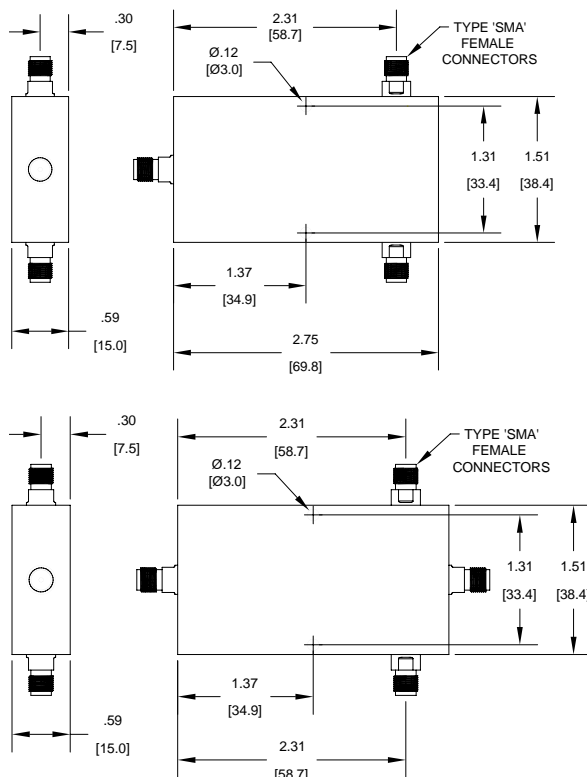
- ◆ 800 - 2,500 MHz Multi Band
- ◆ 5 Watt Avg. Power Rating
- ◆ Low Loss, High Isolation
- ◆ Opposed SMA Connectors for easier installation
- ◆ RoHS compliant



This series of 2, 3 & 4 way Wilkinson style Power Dividers has been designed for low power applications where outputs need to be on opposed sides of the housing. This feature is important when combined with the wide frequency range for multiband antennas and leaky cable systems. (8/08)

Model Number	No. of Ways	Isolation dB min	Split Loss dB nom	Dissipative Loss, dB max	Amplitude Balance max.	Input VSWR max	Output VSWR max	Forward Power* avg.	Weight nom. oz (g)
D2-77FF	2	20	3	0.3	± 0.3 dB	1.25:1	1.20:1	10W	3.4 (95)
D3-77FF	3	20	4.8	0.6	± 0.35 dB	1.30:1	1.25:1	5W	3.5 (98)
D4-77FF	4	20	6	0.7	± 0.35 dB	1.30:1	1.25:1	10W	5.9 (165)

*Used as divider, with Load VSWR <1.2:1



Frequency Range: 800 - 2,500 MHz
 Impedance: 50Ω nominal
 Temperature: -30 to +60°C
 Applications: Indoor, 0 - 90%RH
 Finish: Connectors: SMA (f), gold plated
 Housing: Passivated aluminum

