





**Specifications**

	Channel 1	Channel 2	Channel 3	Channel 4	DC
Heatshrink Color	Black	Red	Yellow	Blue	Orange
Interface	F (75 ohms)	F (75 ohms)	F (75 ohms)	F (75 ohms)	SMA
Style	L Type	L Type	L Type	L Type	L Type
Frequency Range	DC to 2.2 GHz	DC to 2.2 GHz	DC to 2.2 GHz	DC to 2.2 GHz	DC
Peak Power, Max.	5 W	5 W	5 W	5 W	
VSWR, Max.	2.00	2.00	2.00	2.00	
VSWR WOW (360° Max.)	0.25	0.25	0.25	0.25	
Insertion Loss, Max.	1.5 dB (2.5 dB max)	1.5 dB (2.5 dB max)	1.5 dB (2.5 dB max)	1.5 dB (2.5 dB max)	
Insertion Loss WOW, Max.	0.25 dB	0.25 dB	0.25 dB	0.25 dB	
Isolation	40 dB (30 dB typ min)				
Current Capacity	1.0 AMP				3.0 AMP
Voltage	0- 48 VDC				0- 48 VDC
Rotation Speed, Max.	60 rpm				
Life, Min.	2 Million Revolutions				

Molex reserves the right to change this Datasheet without notice!