





**Specifications**

	Channel 1	Channel 2	Channel 3	Channel 4
Heatshrink Color	Black	Red	Yellow	Blue
Interface	SMA (50 ohms)	SMA (50 ohms)	SMA (50 ohms)	SMA (50 ohms)
Style	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
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			
Voltage	0- 48 VDC @ Full Power			
Rotation Speed, Max.	60 rpm			
Life, Min.	2 Million Revolutions			

Molex reserves the right to change this Datasheet without notice!