



Specifications

| | Channel 1 | Channel 2 | Channel 3 | Channel 4 | DC1 | DC2 |
|--------------------------|-----------------------|---------------------|---------------------|---------------------|--------|-----------|
| Heatshrink Color | Black | Red | Yellow | Blue | Orange | Brown |
| 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 | | | | | |

Molexy reserves the right to change this Datasheet without notice!