DESCRIPTION
PMI MODEL NO. LM-4G5G-1W-SFF IS A LIMITER THAT OPERATES OVER THE FREQUENCY RANGE OF 4.0 TO 5.0 GHz. IT HAS A MAXIMUM INSERTION LOSS OF 1 dB AND A MAXIMUM VSWR OF 1.5:1. THIS MODEL IS OUTFITTED WITH SMA FEMALE CONNECTORS.

SPECIFICATIONS
- FREQUENCY RANGE: 4.0 TO 5.0 GHz
- INSERTION LOSS: 1 dB MAX
- VSWR: 1.5:1 MAX
- CW RF POWER: 1 WATT MAX
- PEAK POWER (1 us PW 0.1% DC): 1000 WATTS MAX
- LEAKAGE (CW) @ 1 WATT CW: 15 dBm MAX
- CONNECTORS: SMA FEMALE

ENVIRONMENTAL RATINGS
- TEMPERATURE: -45 °C TO +85 °C (OPERATING)
- -55 °C TO +125 °C (STORAGE)
- HUMIDITY: 100% RH @ 35°C, 95% RH @ 40°C
- SHOCK: 20 G FOR 11 msc
- VIBRATION: 25 g rms (15° 2 KHz)

NOTE: SPECIFICATIONS WILL VARY OVER OPERATING TEMPERATURE
NOTE: THE ABOVE SPECIFICATIONS ARE SUBJECT TO CHANGE OR REVISION