



Eyal Microwave Ltd.

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LIMITER

MODEL: LIM-118-L

Specification

Project:2258

Frequency Rang:	1.0÷18.0 GHZ
Insertion Loss:	2.5 dB max
Insertion Loss Matchinig Unit To Unit (10 units) : ± 0.4 dB	
V.S.W.R.	2.0:1 max
Input Power:	500 W peak ; 5 W CW max
Pulse Width:	1.0 uSec max
Duty Cycle	1 % max
Leakage Power:	+20 dBm
1 dB Compression Point:	+5 dBm
Package:	PC: 200/2
Connecrors :	
Input	SMA (m)
Output	SMA (f)
Temperature:	
Operating:	-55°c ÷ +105°c
Storage:	-65°c ÷ +125°c
Thermal Shock	25 Cycles per MIL-STD-202
Stabilization Bake	24 Hours at 25°c