



## 800-250MHz Economical Low PIM Cable Loads for Cellular Telecoms Applications

**Model: AMA-5240CL-30W-30A  
AMA-5240CL-100W-30A**



### Specifications

#### General Specifications

	AMA-5240CL-30W-30A	AMA-5240CL-100W-30A
Frequency Range	800-2500 MHz	800-2500 MHz
Power	30 Watts for closed environment; 100 Watts in A/C environment	100 Watts CW @ 50% duty circle in A/C environment
Return Loss	> -20dB	> -20dB
IM	< -150dBc @ 43dBm x 2	< -150dBc @ 43dBm x 2
Humidity	< 95% Non Condensing	< 95% Non Condensing
Operating Temperature	-40°C to +55°C	-40°C to +30°C max.
Connector	716 DIN Male	
Cable	PTFE Silver Plated 50 Ohm dia 5	
Size	260 x 260 x 50mm (approx, excludes connector)	

