

CR-ATN100 Series
100W Attenuators
Key Features

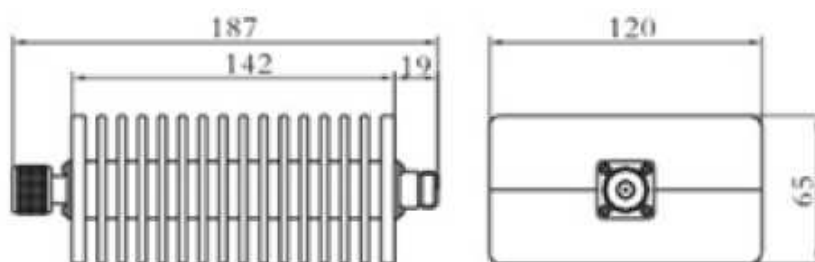
- Support frequency range from 0 to 6GHz
- High power capacity
- Compact design, small size and light weight
- Customizable products are available


Specifications

Models	CR-ATN100-**-3N (Indoor) CR-ATN100-**-3NR (Outdoor) (1-30dB Attenuating Value)	CR-ATN100-**-6N (Indoor) CR-ATN100-**-6NR (Outdoor) (1-30dB Attenuating Value)
Attenuating Value	1-30dB	
Frequency	0-3GHz	0-6GHz
Power Capacity	100W	
VSWR	<1.2	<1.3
Attenuation Tolerance	1-10dB ±0.6dB 11-20dB ±0.8dB	21-30dB ±1.0dB
Impedance	50Ω	
RF Connection	N-F/M (SMA, DIN, BNC option)	
Temperature Range	-40- +50 °C	
Size	142×120×65 mm	
Weight	1.7kg	

Model

Models	PIM Value	
CR-ATN100-**-3N-C CR-ATN100-**-3NR-C	CR-ATN100-**-6N-C CR-ATN100-**-6NR-C	-100dBc-- -110dBc
CR-ATN100-**-3N-B CR-ATN100-**-3NR-B	CR-ATN100-**-6N-B CR-ATN100-**-6NR-B	-120dBc-- -130dBc
CR-ATN100-**-3N-A CR-ATN100-**-3NR-A	CR-ATN100-**-6N-A CR-ATN100-**-6NR-A	Less than -140dBc



尺寸单位 (dimension): mm