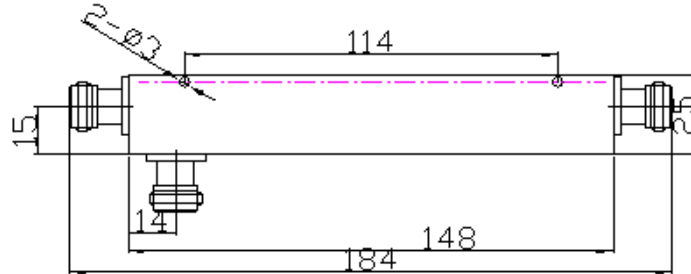




Sunny 130-175MHz 100W VHF Directional Coupler

Model: SUN-DC-130'175-50-YY-NF

where YY is 6, 10, 15, 20 or 30dB



Model	SUN-DC-130'175-50-YY-NF				
Frequency (MHz)	130-175				
Coupling (dB)	6±1.2	10±1.5	15±1.8	20±2	30±2.5
Insertion Loss (dB)	1.75	0.8	0.5	0.3	0.3
Isolation (dB)	≥20				
VSWR	≤1.3				
Average Power (W)	100				
RF Connector	N(F)				
Impedance (Ω)	50				
Temperature (°C)	-35 ~ +80				
Environment	Indoor				
Dimension *(mm)	See above				
Color	Black-plated				
Weight (kg)	0.20				

* Not included connectors

Technical data are subjected to change without notice – File : SUN-DC-130'175-50-YY-NF datasheet 2018V1.0