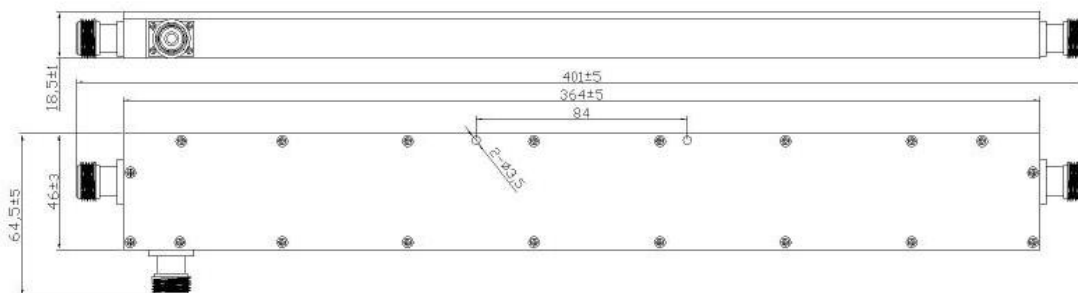




Sunny 138-960MHz 200W VHF/UHF Low PIM Directional Coupler

Model: SUN-DC-138'960-200-YY-NF-150

where YY is 3, 5, 6, 7, 8, 10, 13, 15, 20 or 35dB



Model	SUN-DC-138'960-200-YY-NF-150										
Frequency (MHz)	138-960										
Coupling (dB)	3±1.5	5±1.5	6±1.6	7±1.8	8±1.8	10±2.0	13±2.0	15±2.2	20±2.2	35±2.5	
Insertion Loss (dB)	3.95	2.85	1.95	1.65	1.35	1.15	0.85	0.55	0.45	0.25	
Isolation (Db)	20	22	23	24	25	27	30	32	35	52	
VSWR	1.3										
PIM (dBc)	-150dBc@2*43dBm (700MHz)										
Average Power (W)	200										
RF Connector	N(F)										
Impedance ()	50										
Temperature (°C)	-35 ~ +65										
Environment	IP65										
Dimension *(mm)	364x46x18.5										
Color	Black										

* Not included connectors

Technical data are subjected to change without notice – File : SUN-DC-138'960-200-YY-NF-150 datasheet 2020V1.1