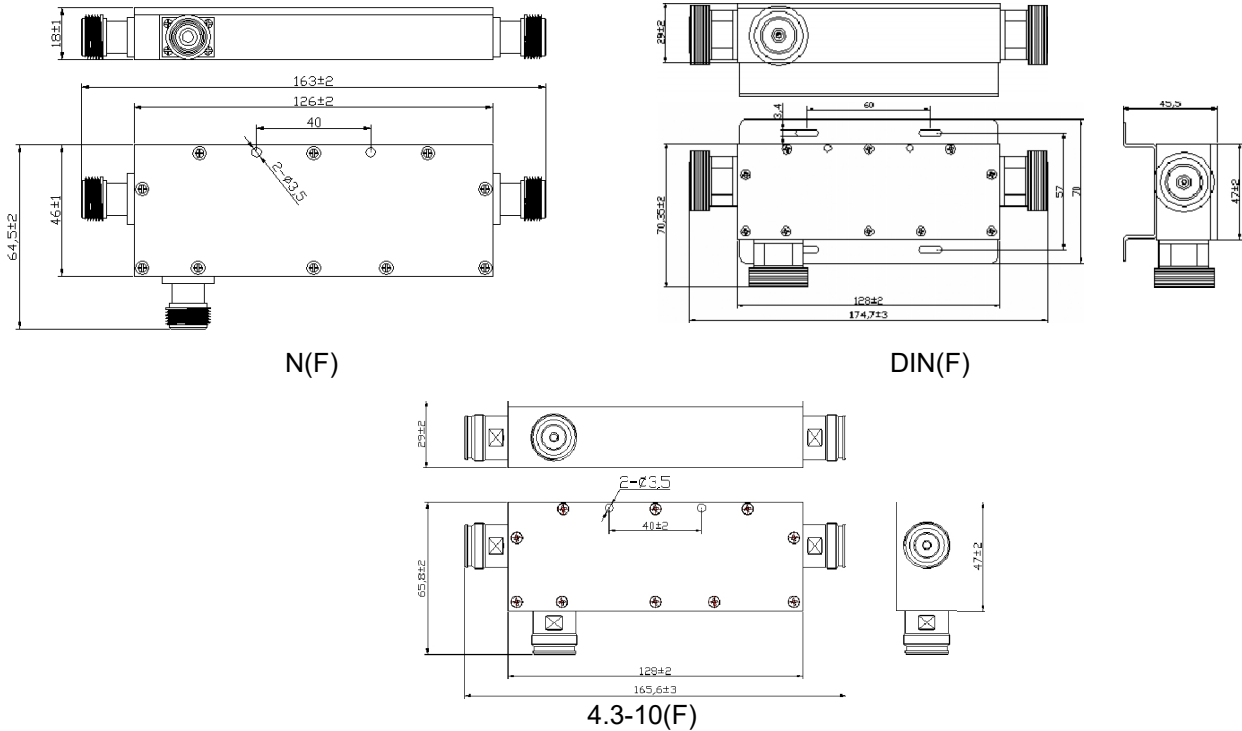




SUNNY -155dBc Low PIM Directional Coupler For 600-3800MHz, 300W, 6-30dB, N(F)/DIN(F)/4.3-10(F), Outdoor

Model: SUN-DC-600'3800-300-YY-XF

Where YY is 6, 8, 10, 13, 15, 20 or 30dB
X is connector type, N(F), DIN(F) or 4.3-10(F)



Model	SUN-DC-600'3800-300-YY-XF							
Frequency	600-3800MHz							
Coupling (dB)	6	8	10	13	15	20	30	
Coupling Tolerance (dB)	±1.2	±1.2	±1.5	±1.5	±1.5	±1.7	±1.8	
Insertion Loss (dB)	≤1.95	≤1.7	≤1.0	≤0.9	≤0.7	≤0.5	≤0.3	
Isolation (dB)	≥22	≥23	≥26	≥28	≥30	≥35	≥43	
VSWR	≤ 1.3							
IM3 (dBc@2x43dBm)	≤ -155							
Handling Power (W)	300							
RF Connector	N(F) or DIN(F) or 4.3-10(F)							
Impedance (Ω)	50							
Color	Black							
Operating Temperature (°C)	-30~+65							
Application	Outdoor IP65							
Dimension WxLxH (mm)*	N(F): 126x46x18 DIN(F): 128x70x29 4.3-10(F): 128x46x29							

*Not include connector and mounting

Technical data are subjected to change without notice – File : SUN-DC-600'3800-300-YY-XF datasheet 2020V1.0