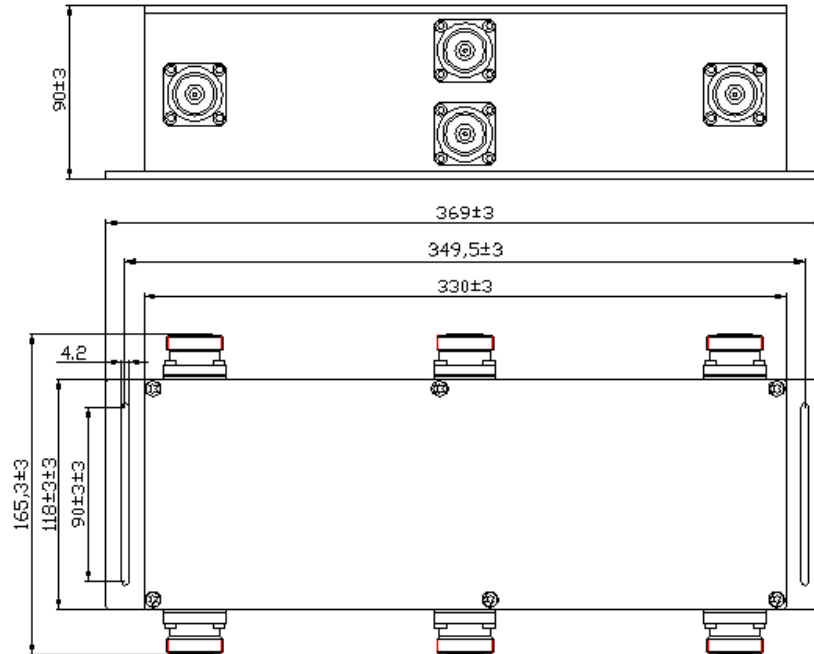




Sunny 350-3800MHz -160dBc 1600W 4x4 Hybrid Combiner

Model : SUN-4x4-338-1600-DF



Model	SUN-4x4-338-1600-DF
Electrical specifications	
Frequency Range	350-3800MHz
Insertion Loss for all Ports (dB)	6.1±1.8
Isolation between Ports (dB)	≥20
Return Loss (dB)	≥18
Maximum Input Power (W)	≤1600 (400 per input port)
3rd order Intermodulation (dBc@2x43dBm)	≤-160
DC Bypass	Yes
Impedance (Ω)	50
Mechanical specifications	
Application	Indoor & Outdoor, IP67
Environmental Conditions	ETSI EN 300019-1-1 Class 1.2 ETSI EN 300019-1-2 Class 2.3 ETSI EN 300019-1-4 Class 4.1 E
RF Connector	DIN(F)
Operating Temperature (°C)	-40 ~ +65
Color	Gray
Dimensions L x W x H* (mm)	118x330x90
Net Weight	TBAL

* Excluded connectors and mounting

Technical data are subjected to change without notice – File : SUN-4x4-338-1600-DF 2020V1.0