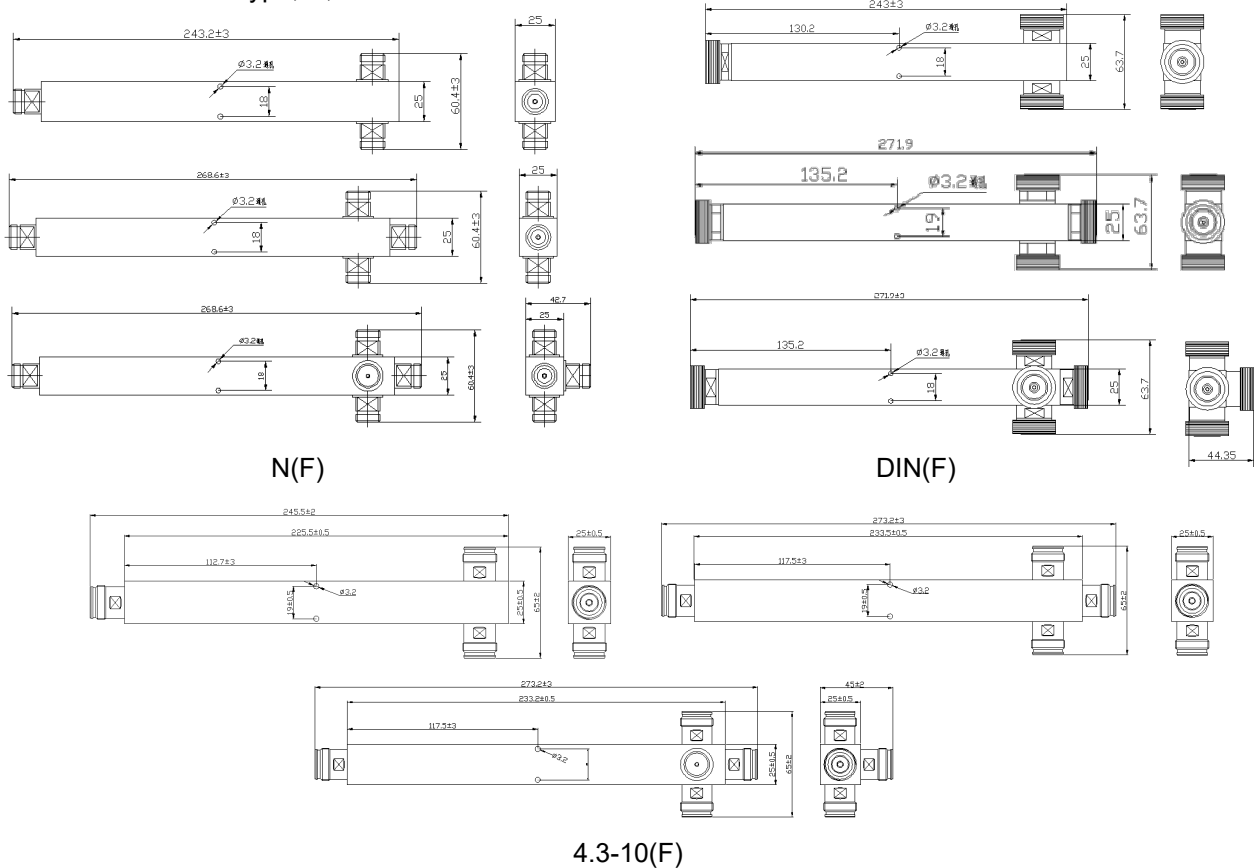




**SUNNY -155dBc Low PIM Power Splitter For 600-3800MHz, 500W, 2/3/4 way, N(F)/DIN(F)/4.3-10(F), Outdoor**

**Model: SUN-PS-638-500-Y-XF**

Where Y is number of way, 2, 3 or 4  
X is connector type, N, DIN or 4310



<b>Model</b>	<b>SUN-PS-638-500-Y-XF</b>		
<b>Frequency</b>	600-3800MHz		
<b>Number of way</b>	2	3	4
<b>Insertion Loss (dB)</b>	≤ 3.6	≤ 5.6	≤ 6.8
<b>VSWR</b>	≤ 1.3	≤ 1.4 @600-617MHz ≤ 1.3 @617-3800MHz	≤ 1.45 @600-617MHz ≤ 1.32 @617-698MHz ≤ 1.3 @698-3800MHz
<b>IM3 (dBc@2x43dBm)</b>	≤ -155		
<b>Handling Power (W)</b>	500		
<b>RF Connector</b>	N(F) or DIN(F) or 4.3-10(F)		
<b>Impedance (Ω)</b>	50		
<b>Color</b>	Black		
<b>Operating Temperature (°C)</b>	-30~+65		
<b>Application</b>	Outdoor IP65		
<b>Dimension WxLxH (mm)</b>	N(F): 243.2x60.4x25 DIN(F): 243x63.7x25 4.3-10(F): 245.5x65x25	N(F): 268.6x60.4x25 DIN(F): 271.9x63.7x25 4.3-10(F): 273.2x65x25	N(F): 268.6x60.4x42.7 DIN(F): 271.9x63.7x44.3 4.3-10(F): 273.2x65x45

Technical data are subjected to change without notice – File : SUN-PS-600'3800-500-Y-XF datasheet 2021V1.0