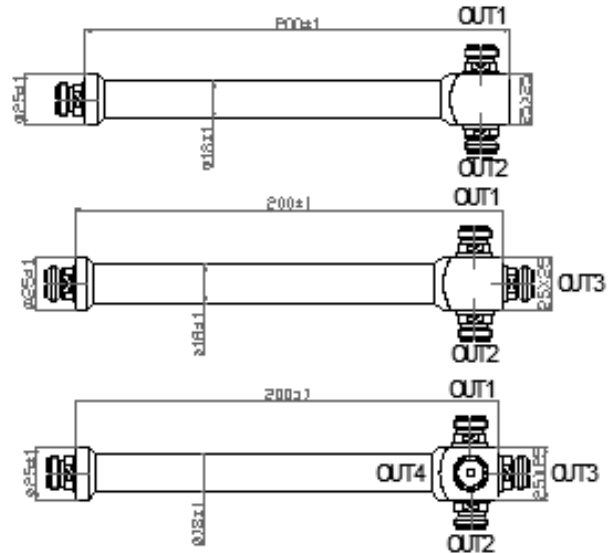




**Sunny -160dBc Low PIM Power Splitter 698-2700MHz, 300W, N(F), Indoor**

**Model : SUN-PS-627-300-X-NF-160**

Where X is Number of Ways – 2, 3, 4



IN1→OUT1 : DC PASS IN1→OUT2 : DC PASS  
 IN1→OUT3 : DC PASS IN1→OUT4 : DC PASS

| Model                           | SUN-PS-627-300-X-NF-160 |           |           |
|---------------------------------|-------------------------|-----------|-----------|
| Frequency Range (MHz)           | 698-2700MHz             |           |           |
| Number Of Ways                  | 2                       | 3         | 4         |
| Total Loss (Port to Port Loss)* | ≤3.3                    | ≤5.3      | ≤6.5      |
| Power Rating (W)                | 300                     |           |           |
| Peak Power (W)                  | 1200                    |           |           |
| VSWR                            | ≤ 1.25                  |           |           |
| Impedance (Ohm)                 | 50                      |           |           |
| PIM (dBc@2X43dBm)               | ≤-160                   |           |           |
| Temperature (°C)                | -40 ~ +80               |           |           |
| Body Material                   | Aluminum                |           |           |
| Connector Material              | Brass                   |           |           |
| Environment                     | Indoor                  |           |           |
| RF Connector                    | N(F)                    |           |           |
| Dimensions LxWxH** (mm)         | 200x25x25               | 200x25x25 | 200x25x25 |
| Weight (kg)                     | 0.16±0.02               | 0.18±0.02 | 0.20±0.02 |
| Color                           | Grey                    |           |           |

\*Total loss is Split Loss + Insertion Loss

\*\*Excluded connectors

Technical data are subjected to change without notice – File : SUN-PS-627-300-X-NF-160 2020V1.0