



## 698-3800 MHz Hybrid Coupler / 2:2 Combiner Din Female (SRFS -06938 –CPD22)

### Electrical & Mechanical Specifications

Operating Frequency	698 - 3800
Isolation (dB)	≥ 23
In-band Ripple (dB)	≤ 0.9
Insertion loss (dB)	3.7
Impedance (Ω)	50
VSWR	≤ 1.20
Application	Indoor & Outdoor
Degree of Protection	IP65
IM3 (dBc @ 2 x43dBm)	-160
Operating Temperature (°C)	-40 ~ +80
Connector Material	Brass
Interface	Din Female
Handling Power (Watt, max)	500
Peak Power (Watt, max)	1500
Dimension (mm)	161x44x38
Net Weight (gm)	900 ± 20