



## Data Sheet

### S-Band Multicoupler

**Part NO. : AE/SBMCA/S1D4QN2250/100S**

#### **Specifications:-**

- Frequency Range : 2200-2300MHz
- Gain : Better than 3 dB
- Overall Gain Flatness :  $\pm 0.25$  dB over the band
- Input Signal Level : Noise Level to +10 dBm max.
- Noise Figure : Better than 7 dB
- Isolation output to output : Better than 40 dB
- Isolation output to input : Better than 60 dB
- Impedance : 50 ohms
- Input & Output VSWR : 2.0:1
- RF Input : 1 N(F)
- RF Output : 4 N(F)
- MTBF : 50,000 Hours min.
- Supply Voltage : 180 V AC TO 260 V AC/50 Hz, C13 Socket
- Size : 1U Rack STD
- Operating Temperature : 0 to +55°C



## S-Band Multicoupler

SL No.:06-2026

Part No.: -AE/SBMCA/S1D4QN2250/100S

**Image:**

**Front View:**



**Back View:**

