



Data Sheet

S-Band Multicoupler (1:10)

P.NO:AE/SBMCA1D10QE2250/100

Specifications:-

* No.of Output Channel (or Ports)	: 1:10(1 Input 10 Output)
* Frequency Range	: 2200 - 2300 MHz
* Overall Gain	: > 10dB
* Overall Gain Flatness	: +/- 0.6 dB Over Full 100MHz Band
* 1 dB Compression Point (P1 dB)	: + 10dB Min (Per Amplifier Output)
* Output 1P3	: +27 dBm
* Noise Figure	: 5dB Max
* Isolation Between Outputs	: 50dB Min
* Input/Output VSWR	: 1.5:1 Max
* Input/Output Connectors	: Coaxial N-Type Female, 50 Ohms
* Out Of Band Rejection, @2160MHz @2340MHz	: 40dB Min
* Power Supply	: 230 V AC +/- 10%, 47-53Hz
* M&C Interface	: Ethernet (TCP/IP) Monitoring Required For
* Operating Temperature Range	: 1. Internal Power Supply Status 2. RF Amplifier Normaly Status
* MTBF	: Min 50000 Hours
* Dimension	: Standard 19" Rack Mountable, Max Height 2u, Max.Depth 500mm
* Warranty	: Minumum 2 Years



S-BAND MULTICOUPLER PICTURE

