



MU-DEL ELECTRONICS, INC.

Mu-Del Dual Channel S-Band Amplifier 2MDA-2244-4RG

	LHCP	RHCP
• Frequency	2200 to 2300 MHz	2200 to 2300 MHz
• Gain, Variable	10 to 25 dB min.	10 to 25 dB min.
• Noise Figure	6 dB max.	6 dB max.
• Input VSWR	2.0:1 max.	2.0:1 max.
• Output VSWR	2.0:1 max.	2.0:1 max.
• Output Level @ 1 dB Gain Comp.	+10 dBm min.	+10 dBm min.
• Output IP3	+20 dBm min.	+20 dBm min.
• CPL Output	4 dB lower than input level, each channel	
• Primary Power	115 VAC	
• Secondary Power, RF Out DC in	+15 VDC, 300 mA maximum	
• Enclosure Type	Weather Proof, Pressurized	
• Connector Type	N Female	
• Dimensions	3.8" H x 6.0" W x 10.5" L	
• Weight	6 lbs.	

Please consult factory for Ordering Information and to discuss options to modify any of the above specifications.

