

# MULTICOUPLER COMPONENTS

512 - 1000 MHz

## ELECTRICAL SPECIFICATIONS

Model Number	204516/2C			
Frequency Band (MHz)	512 - 1000			
Pin Diode	Yes			
VSWR	Output (min.)	1.6:1		
	Input	1.2:1		
Bias Voltage	13.6 VDC			
Current	200 mA			
	Gain	Noise Figure	1 dB Comp	3rd Order Intercept
@ 512 MHz	32 dB	3.0	+21 dBm	+42 dBm
@ 700 MHz	29 dB	3.0	+21 dBm	+42 dBm
@ 849 MHz	28 dB	3.0	+21 dBm	+42 dBm
@ 1000 MHz	26 dB	3.0	+21 dBm	+42 dBm

## MECHANICAL SPECIFICATIONS

Dimensions: Inches	1 x 6 x 3			
(HxWxD) Metric	26 x 153 x 77			
Ship Weight: lbs.	2 lbs.			
kg.	1.0 kg.			

