

# MULTICOUPLER COMPONENTS

40 - 512 MHz

## ELECTRICAL SPECIFICATIONS

Model Number	204316/2A			
Frequency Band (MHz)	40 - 512			
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
@ 40 MHz	33 dB	3.0	+21 dBm	+42 dBm
@ 88 MHz	37 dB	3.0	+21 dBm	+42 dBm
@ 160 MHz	38 dB	3.0	+21 dBm	+42 dBm
@ 300 MHz	35 dB	3.0	+21 dBm	+42 dBm
@ 470 MHz	31 dB	3.0	+21 dBm	+42 dBm
List Price	\$460.00			

## 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.		

