

tic-tech wide bandwidth directional coupler are used in a variety of applications that include line monitoring and power measurement with high directivity and unsurpassed VSWR characteristic.



Model	DC-A80250/CV6	DC-A80250/CV10	DC-A80250/CV15
Type		Directional Coupler	
Coupling Value	-6dB	-10dB	-15dB
Frequency		800MHz to 2500MHz	
Coupling Thru-line Loss	1.25dB	0.45dB	0.20dB
VSWR		<1.2:1	
Isolation		Min. 20dB	
Impedance		50 ohms	
Input Power		100 watts	
Operating Temperature		-30°C ~ +60°C	
Dimension		140 x 55 x 23 mm	
Weight		Approx. 0.30 KG	

