



C0518-20B SMA Directional Coupler 0.5-18 GHZ

Rev 000

Electrical

Frequency	0.5-18 GHZ
Impedance	50 Ohms
Coupling	20±1 dB
VSWR	1.6
Insertion Loss	1.6 dB
Flatness	±1 dB
Directivity	10 dB Min
Power Handling	50 Watts CW

Mechanical

SMA Interface per	MIL-STD-348B
Operating Temperature	-55°C to +85°C

Materials

Body	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 50μ" Min

ROHS Compliant



Outline

