



C0518-XXC SMA Directional Coupler 0.5-18 GHZ

Rev 000

Electrical	
Frequency	0.5-18 GHZ
Impedance	50 Ohms
Coupling	30 dB \pm 1.25
Power Handling	30 Watts CW
VSWR	1.4
VSWR Coupled Line	1.7
Insertion Loss	1.6 dB(Excluding Coupled)
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	-55°C to +85°C
Materials	
Body	Triplated Brass
Contacts	BeCu
Contact Plating	Au Per MIL-G-45204
ROHS Compliant	

