

698-3800MHz DC Coupler 6dB /8dB /10dB /13dB /15dB /20dB

- Wide frequency range 698 to 3800 MHZ
- Low passive intermodulation 155dBc
- Low VSWR & insertion loss
- Indoor & outdoor use; IP65

Specifications :

Part number :	DC-0638-06-43F-155	DC-0638-08-43F-155	DC-0638-10-43F-155	DC-0638-13-43F-155	DC-0638-15-43F-155	DC-0638-20-43F-155
Electrical						
Frequency range (MHz)	698-3800					
Couple(dB)	6	8	10	13	15	20
	±1.2	±1.2	±1.2	±1.5	±1.5	±1.5
Insertion loss(dB)	2.1	1.5	1.1	0.7	0.6	0.4
Isolation	≥21 dB	≥23 dB	≥25 dB	≥28 dB	≥30 dB	≥33 dB
VSWR	≤1.3					
Power Rating	300 W					
Impedance	50Ω					
PIM - value 3rd order with 2 x 20 W	≤ -155 dBc					
DC Characteristic	DC by pass P1 to P2,DC by pass P1 to P3					
Environmental						
Connector	4.3-10 Female					
Temperature range	-30 °C to +60 °C					
Application	Outdoor (IP65)					
Mechanical						
Color	Black					
Dimension(mm)	136.3mm*43*28.5mm					

Outline drawing :

