

Wide-band Power Splitter

Wide-band design, cover 698-2700MHz
Low PIM
Compact size, light weight



Electrical Specifications	
Model Name (7/16 DIN)	XMSP0727D3655
Frequency Range (MHz)	698-2700
Channel	3 Way
Distribution Loss (dB)	4.8
Insertion Loss (dB)	≤0.4
VSWR	≤1.25 (1.2 typ)
PIM3 (@2x43 dBm) (dBc)	< -155
Input Average Power (W)	≤300
Peak Power (W)	≤1200
Impedance (Ω)	50

Mechanical Specifications	
Dimensions HxWxD (excluding connectors and mounting bracket) (mm)	186x25x25
Weight (incl. connectors and mounting bracket) (kg)	0.5
Connector Type	7/16 DIN Female
Color	Gray
Installation	Wall Mounted
Operational Temperature (°C)	-30 °C ~ +65 °C
Operational Humidity (%)	≤95
Ingress Protection Class	IP65 (Indoor and Outdoor)

Outline Drawing (N Type)	
3 Way	
	