



# Low PIM Quadruplexer 1900/AWS/2300/2600MHz, DIN Connector

## Technical Specifications

Model No.	XP4-P405
Pass Band	
Port 1	1845-1995MHz
Port 2	1695-1780MHz, 2110-2200MHz
Port 3	2300-2400MHz
Port 4	2500-2690MHz
Pass Band Insertion Loss	< 0.6dB
Input VSWR	≤ 1.22:1
Power Handling	250W CW/Avg. per port, 2kw Peak
Impedance	50Ω
Intermodulation (IM3)	≤-160dBc @43dBm X 2 (Typical -165dBc)
Port to Port Isolation	≥50 dB
Temperature Range	-40 ~ + 60°C
Connectors	DIN Female (long neck)
Application	Outdoor/ Indoor (IP67)
Lightning Protection	3 kA, 10/350 μs pulse
Dimensions (W×H×D)	304 x 154 x 51 mm

