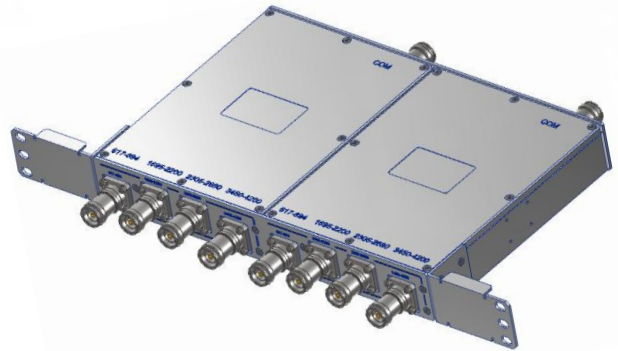


617-894/1695-2200/2305-2690/3450-4200 MHz Quadplexer SQXD-LPWC & SQXD-LPWC-R

Outdoor-rated quadplexer designed for multi-band combining of Low, PCS-AWS, WCS-BRS, and C-Band signals. Ideal for combining DAS remote signals separated by frequency.

- A dual configuration consisting of two single units mounted side by side
- Quadplexer Combiner for 617-894, 1695-2200, 2305-2690 and 3450-420MHz
- Ideal for combining DAS remote outputs
- Wall or Rack Mountable
- Low Insertion/High Port Isolation
- Outdoor IP67 & Salt Fog Rated
- Low PIM Rated



Parameter		Specifications			
Model	Wall Mount	SQXD-LPWC			
	Rack Mount	SQXD-LPWC-R			
Freq. Range [MHz]		617-894	1695-2200	2305-2690	3450-4200
Insertion Loss [dB]	Typ.	0.1	0.3	0.3	0.2
	Max.	0.5	0.5	0.5	0.5
Return Loss [dB]		18			
Port Isolation [dB]		50			
Power Rating [W]		25 Avg. per Port			
PIM [dBc]		-161 @ UL Bands			
IP Rating		IP67, 30-day Salt Fog IAW ASTM-B117			
Operating Temp. [°F]		-40 to +149			
RF Connector		4.3-10 Female			
Size (W x H x D)		Wall: 12.73" x 8.42" x 1.72", Rack: 19" x 1.72" x 8.42"			
Weight [lb]		Wall: 20 / Rack: 20			

* Specifications are subject to change without prior notification.

Mechanical Drawing

