

617-960/1695-2200 & 2300-2690/3300-4200 MHz Triplexer

STXD-LMC

Outdoor rated Dual Triplexer for multi-band combining (CBRS/C-Band with commercial bands).

- Dual Triplexer Combiner in a single housing
- Combining Low(617-960), Mid(1695-2200 & 2300-2690), High(3300-4200) Bands
- Easy integration of CBRS/C-Band combining in the multi-band DAS
- Compact and lightweight
- Low Insertion/High Port Isolation
- Outdoor IP67 & Salt Fog Rated
- Low PIM Rated



Parameter	Specifications		
Model	STXD-LMC		
Freq. Range [MHz]	Low	Mid.	High
	617-960	1695-2200 & 2300-2690	3300-4200
Insertion Loss [dB]	0.3 (0.15dB typ.)		
Return Loss [dB]	20		
Port Isolation [dB]	35		
Power Rating [W]	160 Avg. per Port (1.6kW Peak)		
DC Pass	3A max.	-	-
PIM [dBc]	-161		-155
IP Rating	IP67, 30-day Salt Fog IAW ASTM-B117		
Ground Protection	M6 screw		
Operating Temp. [°F]	-40 to +149		
RF Connector	4.3-10 Female		
Size (W x H x D)	10.05" x 5.65" x 1.61"		
Weight [lb]	6.61		

* Specifications are subject to change without prior notification.

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Mechanical Drawing

