

CSC Diplexer for CBRS/LAA

CSC-CBLA

CSC (Carrier Specific Combining) Series offers passive modular carrier combiner solution for Small Cell and D-RAN architectures which can scale seamlessly from a Single to a Neutral Host System.

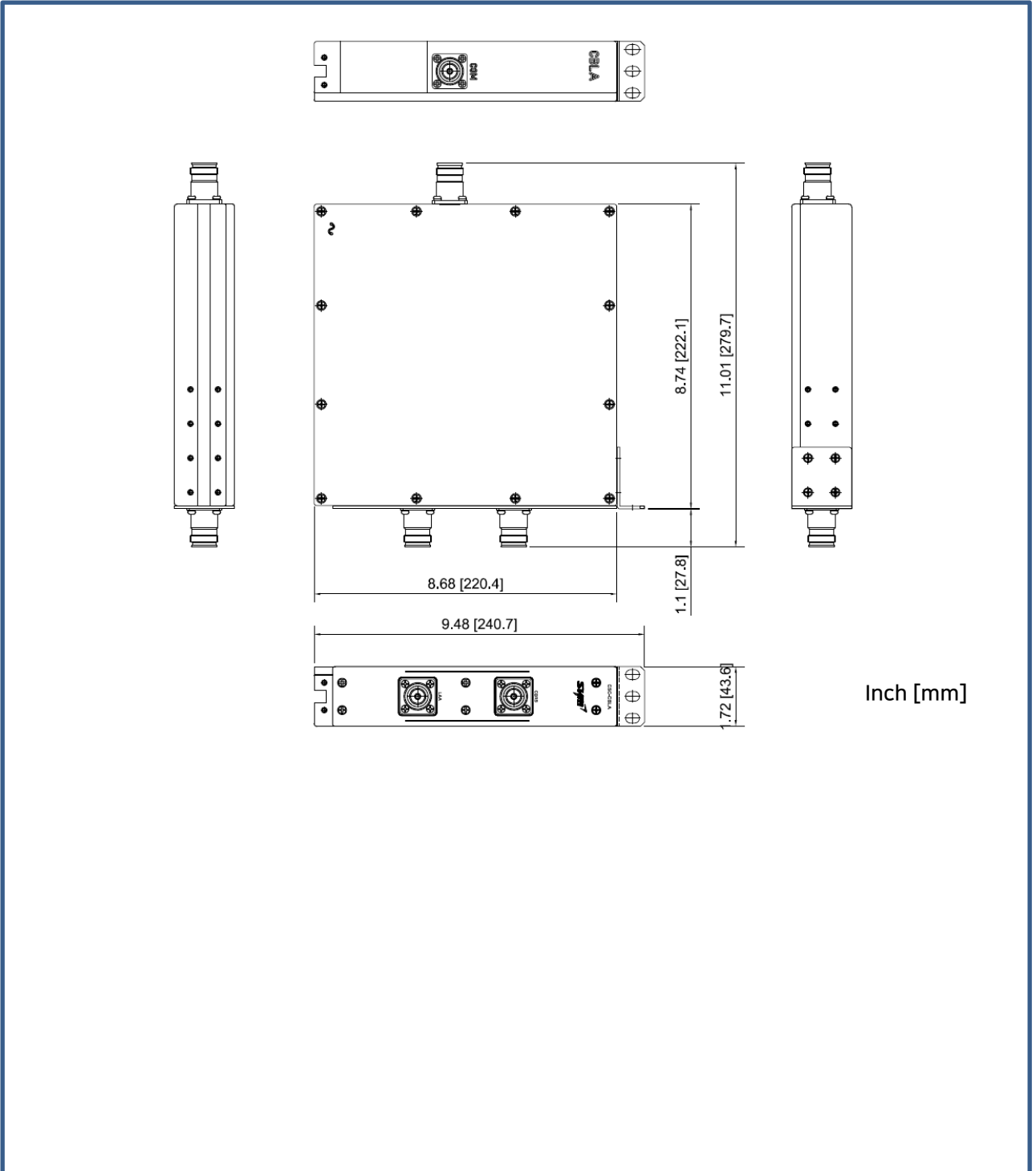
- CBRS/LAA Band Diplexer
- Modular design and seamlessly integrates with CSC series of combiners
- 19" Rack-Mount with CSC Guide Rail Bracket
- Wall-Mountable with wall bracket option
- Low PIM Rated
- IP67 Outdoor Rated
- High Reliability, RoHS compliant



Parameter	Specifications	
Model	CSC-CBLA	
Freq. Range [MHz]	CBRS	LAA
	3550-3700	5150-5925
Insertion Loss [dB]	0.5	
Port Isolation [dB]	50	
Return Loss [dB]	18	
PIM [dBc]	-161	
Power Rating [W]	63	
IP Rating	IP67	
Operating Temp. [°F]	-13 to +140	
RF Connector	4.3-10 Female	
Size (W x H x D)	8.68" x 1.72" x 8.74"	
Weight [lb]	6.3	

* Specifications are subject to change without prior notification.

Mechanical Drawing



Inch [mm]