BSC Hexaplexer for Enterprise

BSC-EXT-HEX

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

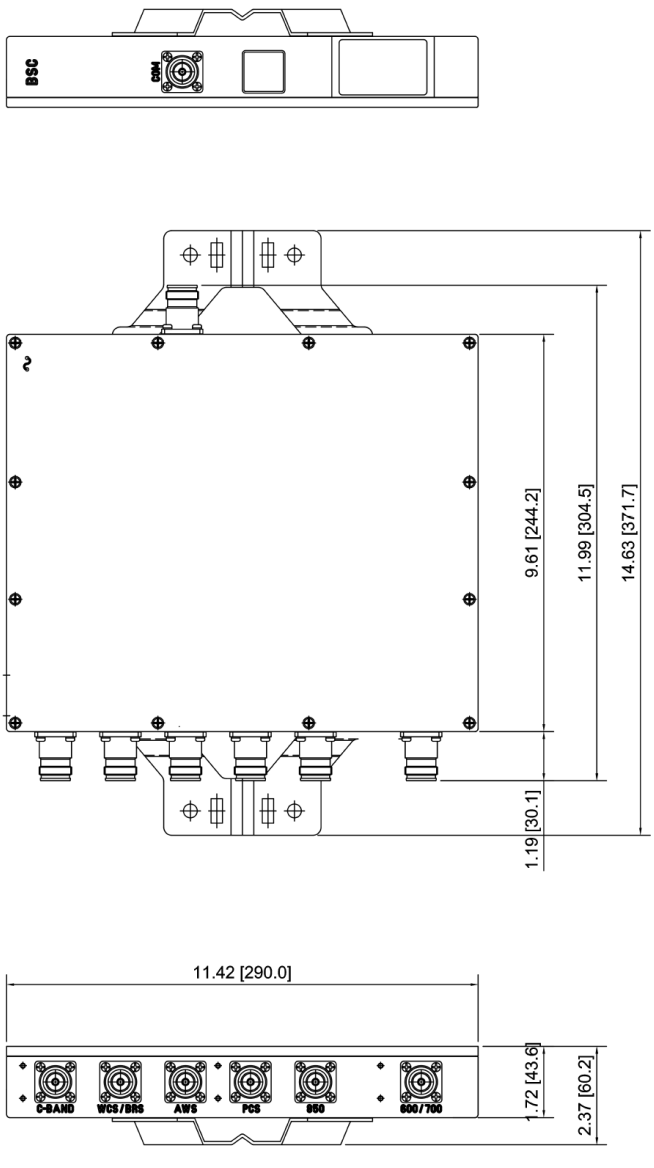
- 600+700/850/PCS/AWS/WCS+BRS/3.45-4.2GHz, Hexaplexer for Enterprise
- Modular design and seamlessly integration
- 19" Rack-Mount with CSC Guide Rail Bracket option
- Low PIM Rated
- IP67 Outdoor Rated
- High Reliability, RoHS compliant

Parameter	Specifications					
Model	BSC-EXT-HEX					
Freq. Range [MHz]	600+700	850	PCS	AWS	WCS+BRS	3.45-4.2G
	617-798	824-894	1850-1995	1695-1780 2110-2200	2305-2360 2496-2690	3450-4200
Insertion Loss [dB]	0.5					
Port Isolation [dB]	40		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)	11.42" x 9.61" x 1.72"					
Weight [lb]	9					

* Specifications are subject to change without prior notification.

Rev.1

Mechanical Drawing



Inch [mm]

Rev.1