

Multi-Band Combiner Matrix



Model Nomenclature

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JMA Wireless Multi-Band Combiners			Low Band Frequencies				High Band Frequencies				
Model	Type	Config.	600MHz	Lower 700MHz	Upper 700MHz	Cellular 850MHz	AWS Uplink	PCS	AWS Downlink	WCS 2300	BRS 2500
DBC-67C-U-1SF	High-Low Diplexer	SINGLE	555 - 894				1695 - 2690				
DBC-67C-U-2SF	High-Low Diplexer	TWIN	555 - 894				1695 - 2690				
DBC-67C-U-2WSF	High-Low Diplexer	TWIN SbS	555 - 894				1695 - 2690				
DBC-67C-U-4SF	High-Low Diplexer	QUAD	555 - 894				1695 - 2960				
DBC-67C-U-6SF	High-Low Diplexer	RACK (6)	555 - 894				1695 - 2690				
DBC-A-P-1SF	AWS-PCS Diplexer	SINGLE					1695 - 1780	1850 - 1995	2110 - 2180		
DBC-A-P-2SF	AWS-PCS Diplexer	TWIN					1695 - 1780	1850 - 1995	2110 - 2180		
DBC-A-P-4SF	AWS-PCS Diplexer	QUAD					1695 - 1780	1850 - 1995	2110 - 2180		
DBC-A-P-6SF	AWS-PCS Diplexer	RACK (6)					1695 - 1780	1850 - 1995	2110 - 2180		
DBC-67-C-1SF	600/700-850 Diplexer	SINGLE	555 - 787			824 - 894					
DBC-67-C-2SF	600/700-850 Diplexer	TWIN	555 - 787			824 - 894					

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DBC-67-C-4SF	600/700- 850 Diplexer	QUAD	555 - 787			824 - 894					
DBC-67-C-6SF	600/700- 850 Diplexer	RACK (6)	555 - 787			824 - 894					
TBC-67C-A-P-1SF	Low AWS- PCS Triplexer	SINGLE	555 - 894				1695 - 1780	1850 - 1995	2110 - 2180		
TBC-67C-A-P-2SF	Low AWS- PCS Triplexer	TWIN	555 - 894				1695 - 1780	1850 - 1995	2110 - 2180		
TBC-67C-A-P-4SF	Low AWS- PCS Triplexer	QUAD	555 - 894				1695 - 1780	1850 - 1995	2110 - 2180		
TBC-67-C-U-1SF	Low-Low- High Triplexer	SINGLE	555 - 787			824 - 894	1695 - 2960				
TBC-67-C-U-2SF	Low-Low- High Triplexer	TWIN	555 - 787			824 - 894	1695 - 2960				
TBC-67-C-U-4SF	Low-Low- High Triplexer	QUAD	555 - 787			824 - 894	1695 - 2960				
TBC-67-C-U-6SF	Low-Low- High Triplexer	RACK	555 - 787			824 - 894	1695 - 2960				
QBC-67-C-A-P-1SF	Quadplexer	SINGLE	555 - 787			824 - 894	1695 - 1780	1850 - 1995	2110 - 2180		
QBC-67-C-A-P-2SF	Quadplexer	TWIN	555 - 787			824 - 894	1695 - 1780	1850 - 1995	2110 - 2180		

Compact Combiner Matrix



Small Cell STEP Files

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JMA Wireless Compact Combiners			Low Band	Mid Band					High Band	
Model	Type	Config.	600-960	AWS UL	PCS	AWS DL	WCS	BRS	CBRS	LAA
							2300	2500	3.5	5.9
DBCC-AW-P-2BF	AWS - PCS Diplexer	TWIN		AWS UL	PCS	AWS DL				
DBCC-AW-P-4BF	AWS - PCS Diplexer	QUAD		AWS UL	PCS	AWS DL				
DBCC-L-U-2BF	Low - Mid Diplexer	TWIN	LOW	Mid Band						
DBCC-L-U-4BF	Low - Mid Diplexer	QUAD	LOW	Mid Band						