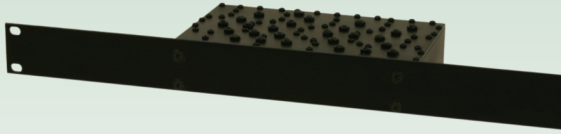


Duplexer

762-776/792-806/851-869 Series



DUPLEXER SPECIFICATIONS

	26-83B-10A	26-83G-10A	26-89A-10A
Freq Range (MHz)	762-776/792-806	762-776/792-824/851-869	806-824/851-869
Bandwidth (MHz)	14	14/32/18	18
Insertion Loss (dB), max	1.5	1.5	1.5
Ripple in band (dB), max.	0.8	0.8	0.8
Rejection (dB), min.	80 between T/R	70 between T/R	80 between T/R
Return Loss (dB), min.	20	18	20
Impedance (Ω)	50	50	50
Connector	N-female	N-female	N-female
Power Rating (W)	100	50	100
Temperature ($^{\circ}$C)	-20 ~ +70	-20 ~ +70	-20 ~ +70
Size (in/mm) excluding tuning screws size	8.0(204)x5.5(140)x1.4(36)	10.1(257)x8.0(203)x1.4(36)	8.0(204)x5.5(140)x1.4(36)

All models shown are attached to a 1 RU panel for 19" Rack Mounting

TX RX Systems Inc.

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