

XRMS Series Rackmount 1 GHz Splitter



The XRMS series splitters are the latest addition to the expanding line of Toner products.

The series has two models; the XRMS-24 and the XRMS-32 which are 24 and 32 way splitters. Each splitter is a 1RU rackmount with either 24 or 32 outputs on the rear of the chassis. They feature 5 MHz to 1000 MHz bandwidth with excellent port to port isolation and return loss. Each model has a -20 dB Test port on the front panel.

Specifications:	XRMS-24	
Bandwidth	5MHz – 1000 MHz	
Insertion Loss	5-40 MHz	-16 dB Typ. -17.2 dB Maximum
	40-450 MHz	-16.5 dB Typ. -17.5 dB Maximum
	450-750 MHz	-17.5 dB Typ. -19.0 dB Maximum
	750-1000 MHz	-18.5 dB Typ. -20.0 dB Maximum
Return Loss		
In & Out	5-1000 MHz	18 dB Minimum
Isolation (Minimum)	5-40 MHz	28 dB
	40-450 MHz	25 dB
	450-750 MHz	25 dB
	750-1000 MHz	25 dB
Test point	-20 dB	
Size	1 RU: 19" x 1.75" x 8.25"	
Weight	5.2#	
Connectors	F- Female 10-32 UNEF	

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Specifications:	XRMS-32
Bandwidth	5MHz – 1000 MHz
Insertion Loss	5-40 MHz -16.8 dB Typ. -17.3 dB Maximum 40-450 MHz -17.8 dB Typ. -18.2 dB Maximum 450-750 MHz -18.6 dB Typ. -19.3 dB Maximum 750-1000 MHz -19.5 dB Typ. -20.4 dB Maximum
Return Loss	
In & Out	5-1000 MHz 18 dB Minimum
Isolation (Minimum)	5-40 MHz 28 dB 40-450 MHz 25 dB 450-750 MHz 25 dB 750-1000 MHz 25 dB
Test point	-20 dB
Size	1 RU: 19" x 1.75" x 8.25"
Weight	5.2#
Connectors	F- Female 10-32 UNEF