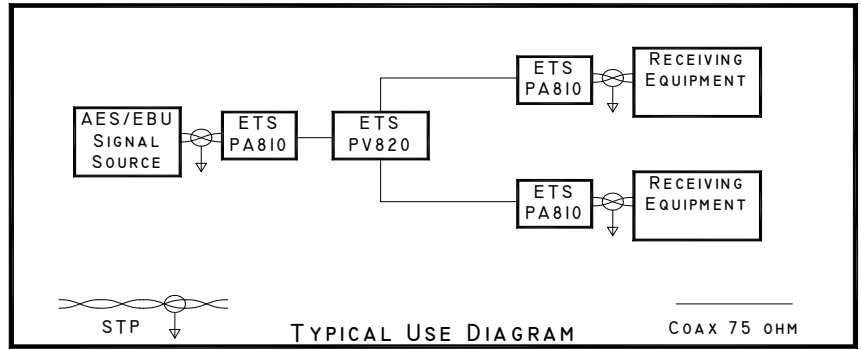


PA820, PA778x Series

RG59 Splitter and Panels



Features/Advantages	Description	Applications
<ul style="list-style-type: none"> Enables two outputs from a single source without interference or impedance-mismatching Individual splitters or rack-mountable panel versions Panel mount models available from 2 to 12 channels Can be cascaded non-symmetrically for multiple outputs Metal case and chassis Made in USA 100% tested 	<p>The ETS PA820 RG59 Splitter and the PA778x Series of AES/EBU Splitter Panels are carefully designed to divide the energy from a single source into equal parts, maintaining precise impedance-matching. Return signals are routed back to the source with minimal crosstalk to the other port.</p> <p>These devices are expressly crafted for AES/EBU standard for digital audio. They minimize losses while preserving signal integrity. As an added benefit, ETS precision impedance-matching technology enables units to be non-symmetrically applied when being cascaded. Note that each cascade stage reduces the signal level by 3 dB.</p>	<ul style="list-style-type: none"> Broadcast Control Rooms Recording Studios Post Production Facilities Satellite TV Facilities

Specifications		Product Ordering Information	
Bandwidth	10 kHz to 50 MHz	PA820	RG59 Splitter, (1) FBNC in, (2) FBNC out
Connectors	(3) BNC female 75Ω (per chan. on panels)	PA778-4	RG59 Splitter Panel, 4 channels
Impedance	75Ω +/- 2% 50 kHz to 30 MHz	PA778-8	RG59 Splitter Panel, 8 channels
Insertion Loss	0.25 dB 10 kHz to 50 MHz	PA778-12	RG59 Splitter Panel, 12 channels
Note:	Splitting reduces signal level by 3 dB	X = number of channels	
Crosstalk	35 dB down 50 kHz to 30 MHz		
Dimensions	Panels: 1 RU x 80mm deep		
	Baluns: 69mm x 69mm x 33mm		
Net Weight	Panels: 0.64 to 1.04 kg; Splitter: 0.1 kg		

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