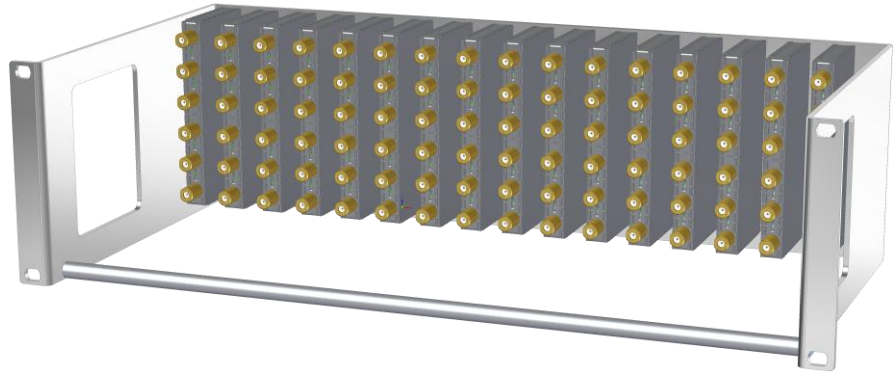


1:2/2:1 Splitter/Combiner



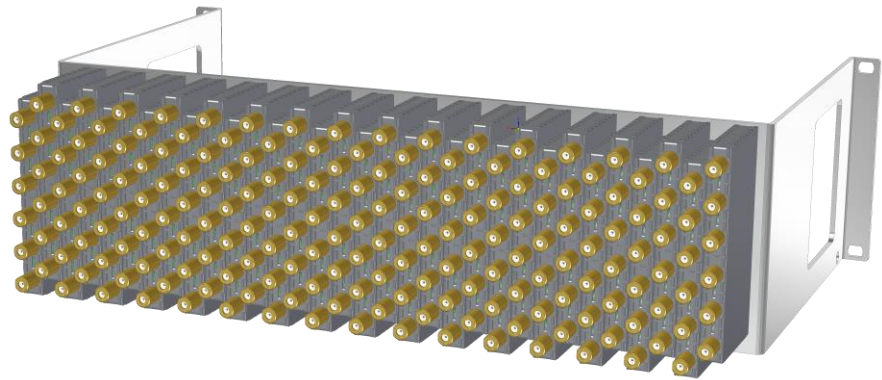
Products

DEV 2220/32 Splitter/Combiner, 32 * 1:2/2:1; 850...2450 MHz; 75 Ohm, F (f); 3 RU, all Connectors at the same Side

DEV 2220/64 Splitter/Combiner, 64 * 1:2/2:1; 850...2450 MHz; 75 Ohm, F (f); 3 RU, all Connectors at the same Side

Features

- Up to 64 1:2/2:1 Splitters/Combiners in a compact 3 RU Chassis for 19" Rack Integration
- The dual 1:2/2:1 Splitter/Combiner Units provide all Ports at the same Side and can be assembled alternatively to the rear Side of the Chassis



Technical Data

DEV 2220	Splitter/Combiner, n * 1:2/2:1	
Capacity		
Number of 1:2/2:1	32	(DEV 2220/32)
Splitters/Combiners	64	(DEV 2220/64)
RF Specifications		
Frequency Range	850...2450 MHz	
Impedance, Connectors	75 Ohm, F (f)	
Damage Level	+10 dBm	
Return Loss	>16 dB, typical 18 dB	
Insertion Loss	4±1 dB	
Flatness	±1.5 dB (850...2450 MHz)	
	±0.3 dB (in any 36 MHz Interval)	
Isolation	>22 dB, typical 25 dB	
DC blocked	Yes	
General Specifications		
Size	19" (483 mm) Width	
	3 RU (133 mm) Height	
	9.06" (230 mm) Depth (Chassis)	
Weight	~6.0 kg (DEV 2220/32)	
	~8.0 kg (DEV 2220/64)	
Environmental Conditions	ETS 300019 Part 1-3 Class 3.1E	

Order Information

Products	
DEV 2220/32	Splitter/Combiner, 32 * 1:2/2:1; 850...2450 MHz; 75 Ohm, F (f); 3 RU, all Connectors at the same Side
DEV 2220/64	Splitter/Combiner, 64 * 1:2/2:1; 850...2450 MHz; 75 Ohm, F (f); 3 RU, all Connectors at the same Side

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