

8-WAY HARDLINE OUTDOOR TAPS

Value X: 11, 14, 17, 20, 23, 26 dB

FEATURES

- 5 -1000 MHz
- High Isolation, Low Thru-loss
- Captive Hardware to Prevent Loss During Installation
- Interlocking Tongue/Groove Plate
- Superior Interwoven Gasket, -100dB RFI Shielding
- Stainless Steel Clamp, can be used for Aerial or Pedestal Mounting
- Fused Output Ports
- Brass F-Port with Neoprene Gasket Seals
- Power Passing
- 360° Aluminum Drip Wells



TECHNICAL SPECIFICATIONS								
ITEM / dB VALUE		11	14	17	20	23	26	
INSERTION LOSS (IN – OUT) (dB)	5 - 65 MHz	-	≤ 3.5	≤ 1.8	≤ 0.9	≤ 0.8	≤ 0.8	
	65 - 550MHZ	-	≤ 3.9	≤ 2.3	≤ 1.8	≤ 0.7	≤ 1.8	
	550 - 750 MHz	-	≤ 4.3	≤ 3.2	≤ 2.6	≤ 0.8	≤ 2.6	
	750 - 1000MHz	-	≤ 5.0	≤ 3.8	≤ 3.2	≤ 2.0	≤ 3.0	
TAP LOSS	5 - 1000MHz	±2.0	±2.5	±1.8	±1.8	±1.8	±1.8	
ISOLATION (OUT – TAP) (dB)	5 - 65 MHz	-	≤ 27.0	≤ 30.0	≤ 30.0	≤ 30.0	≤ 30.0	
	65 - 550MHZ	-	≤ 29.0	≤ 28.0	≤ 29.0	≤ 30.0	≤ 30.0	
	550 - 750 MHz	-	≤ 25.0	≤ 28.0	≤ 28.0	≤ 30.0	≤ 30.0	
	750 - 1000MHz	-	≤ 22.0	≤ 24.0	≤ 26.0	≤ 27.0	≤ 27.0	
ISOLATION (TAP – TAP) dB	5 - 1000MHz	≥ 22.0	≤ 22.0	≤ 22.0	≤ 26.0	≤ 22.0	≤ 22.0	
IN / OUT / TAP Return Loss (dB)	5 - 1000MHz	≥ 16.0	≤ 16.0	≤ 16.0	≤ 16.0	≤ 16.0	≤ 16.0	
Frequency range				5 - 1000MHz				
Power Capability				12 Amp @ 90 Vac				
Hum Modulation				>65 dB (at 10 Amp)				
Impedance				75 ohm				
Connector				5/8" x 24 UNEF				

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