



## 2 Way Hard Line Outdoor Power Inserter

- 5-100MHz
- 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		
INSERTION LOSS (RF – RF) (dB)	5 – 65MHz	≤ 0.4 dB
	65 – 550MHz	≤ 0.6 dB
	550 – 750MHz	≤ 0.6 dB
	750 – 1000MHz	≤ 1.0 dB
ISOLATION (AC – RF) (dB)	5 – 15MHz	≥ 52.0 dB
	15 – 65MHz	≥ 63.0 dB
	65 – 550MHz	≥ 50.0 dB
	550 – 750MHz	≥ 50.0 dB
	750 – 1000MHz	≥ 48.0 dB
RETURN LOSS (RF) (dB)	5 – 65MHz	≥ 18.0 dB
	65 – 550MHz	≥ 18.0 dB
	550 – 750MHz	≥ 18.0 dB
	750 – 1000MHz	≥ 16.0 dB
Frequency range		5- 1000MHz
Power Capability		15Amp @ 90Vac
Hum Modulation		>70 dB ( at 10 Amp )
Impedance		75 ohm
Connector		5/8" x 24 UNEF