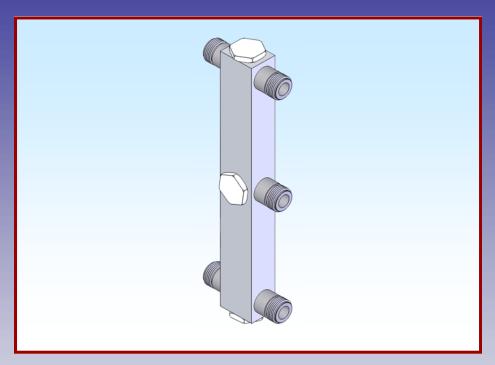


M2 Antenna Systems, Inc. **Model No: 902-4PRTPD**



SPECIFICATIONS:

Model	902-4PRTPD
Frequency Range	902-928 MHz
Loss	< 0.10 dB
Port to Port Isolation	0.0 dB
Connectors	N Female

Feed Impedance	50 Ohm
Maximum VSWR	
Power Handling	3kW (connector limited)
Length	7.75"
Weight / Ship Wt	

FEATURES:

Non-isolation combiners/splitters/dividers are extremely low loss and are designed to match two antennas that are fed in phase and pointed in the same direction. This technique can yield 3 dB gain over a single antenna less only the loss of the phasing lines and the divider. M2 dividers are made up as coaxial air line so losses are nearly immeasurable. Our power dividers also feature aluminum brazed joints, machined end blocks and 'O' ring sealed connectors. Two port dividers are also used in arrays of 8 yagis or more to combine each pair of 4 antennas. See our entire line covering frequencies through 2500 MHz.