

526 Series Antenna Duplexer

Electrical Specifications

Frequency Band	435-470 MHz
Offset Tx-Rx (Min.)	3 MHz
Bandwidth Tx/Rx (Min.)	25 kHz
Input Power (Max.)	250 W
Insertion Loss Tx-Ant (Nom.)	1.2 dB @ Min. Spacing
Insertion Loss Rx-Ant (Nom.)	1.2 dB @ Min. Spacing
Noise Suppression Tx (Nom.)	100 dB
Noise Suppression Rx (Nom.)	100 dB
VSWR (Max.)	1.3:1
RF Connectors	N-Female

Mechanical Specifications

Finish	Black
Rack Units	3 RU
Rack Mount	19" EIA
Depth	15" (381 mm)
Overall Size (LxWxH)	15" x 19" x 5.25" (381 x 483 x 133 mm)
Ship Weight	23 lbs (10.4 kg)

Environmental Specifications

Operating Temp. Range	-22 to 140 °F (-30 to +60 °C)
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