



## 719240

### UHF Spiral Duplexer 406 – 470MHz

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Type	719240			
Frequency Range (MHz)	406 – 470			
Duplex Spacing (MHz)	5	5	10	10
Switching Bandwidth (MHz)	0.1	2	0.2	2
Insertion Loss (dB)	≤ 1.2	≤ 1.4	≤ 0.7	≤ 1.0
Tx Noise Suppression on Rx Frequency (dB)	≥ 80	≥ 60	≥ 75	≥ 65
Rx Isolation on Tx Frequency (dB)	≥ 80	≥ 60	≥ 75	≥ 65
VSWR	≤ 1.5			
Input Impedance (ohm)	50			
Input Power, Avg. (W)	150			
Connectors	N Female			
Dimension (mm)*	226.3 x 153.5 x 28			
Weight (kgs)	1.2			
Ingress Protection Class	Indoor Application Only			
Operating Temperature (°C)	-30 to +60			
Storage Temperature (°C)	-40 to +85			
Barometric Pressure (kPa)	55 to 106			
P/N	G2211007-v04			

\* excluding connectors and clamp

