

78211362V04
78211363V02

**UHF Duplexer 380-385/390-395 /
385-390/395-400**

UHF Duplexer
380-385/390-395
/ 385-390/395-400

Type	78211362v04		78211363v02	
	Low Band 380-385	High Band 390-395	Low Band 385-390	High Band 395-400
Frequency (MHz)				
Insertion Loss (dB)	≤ 0.8	≤ 0.8	≤ 0.8	≤ 0.8
Ripple (dB)	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5
Out-of-Band Rejection (dB)	≥ 50 DC-375 ≥ 65 390-1000	≥ 65 DC-385 ≥ 50 400-1000	≥ 50 DC-380 ≥ 65 395-1000	≥ 65 DC-390 ≥ 50 405-1000
PIM3 (dBc, @2x43dBm)	≤ -150			
Isolation (dB)	≥ 65			
VSWR	≤ 1.25			
Return Loss (dB)	≥ 19			
Input Impedance (ohm)	50			
Input Power, Avg. (W)	200 per Port			
Input Power, Peak (W)	1,500			
DC Stop	Between All Ports			
Connectors	7/16 Female			
Dimension (mm)*	223 x 292 x 77			
Weight (kgs)	4.5			
Ingress Protection Class	Indoor Application Only			
Operational RH (%)	≤ 95			
Operating Temperature (°C)	-20 to +60			
Storage Temperature (°C)	-40 to +85			
Barometric Pressure (kPa)	55 to 106			
Optional Accessory (Order Separately)	19" Rack Mount Unit R0010005-V01 Front Mount R0010006-V01 Rear Mount			

* excluding mounting bracket and connectors

