



	Model	Insertion Loss		On/Off Isolation		Return Loss	Tap-Tap Isolation
		5 MHz	1002 MHz	5-450 MHz	862-1002 MHz	5-1002 MHz	5-1002 MHz
ON/OFF	4A	7.7± 0.5	9.9±2.0	-75/-55	-55/-45	18-20 Typ	-22 to -26
	8A	11.4±0.5	13.4±2.0	-75/-55	-55/-45	18-20 Typ	-22 to -26
	12A	13.0±0.5	15.4±2.0	-70/-50	-55/-40	18-20 Typ	-22 to -26
	16A	14.6±0.5	17.4±2.0	-70/-50	-55/-40	18-20 Typ	-22 to -26
2-Tier	4AB	11.2±1.0	13.6±1.5	-75/-55	-55/-45	18-20 Typ	-22 to -26
	8AB	14.5±1.0	18.0±2.0	-75/-56	-55/-45	18-20 Typ	-22 to -26
	12AB	16.1±1.0	20.3±2.5	-70/-50	-55/-40	18-20 Typ	-22 to -26
	16AB	17.7±1.0	22.6±2.5	-70/-50	-55/-40	18-20 Typ	-22 to -26
3 & 4 Tier	Contact your Electroline Representative						

Operating temperature range	: -40°C to +60°C -40°F to +140°F
RFI:	120 dB
Surge protection: All Ports - varistor type (input) (IEEE C62.41-1991 cat B3 Compliant) Main input port (IEEE C62.41-1991 cat A3 Compliant)	Ring Wave, 6kV Combination Wave, 6 kV
ESD Protection , all ports, Air 8 kV, contact 4 kV	CEI-801-2:1991 Compliant
Power Consumption 30-90 Vrms Quasi Square Wave 30-90 Vrms Sinusoidal	15-25 mA 30-40 mA
Physical Dimensions:	287.6mm x 138.0mm x 74.7mm 11.32 in. x 5.43 in. x 2.94 in.
Weight	2.1 kg; 4.7 pounds

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