

# INTERMODULATION CONTROL DEVICES

## 650 - 1000 MHz

Model No. List Price	Description	Frequency	Pwr: Input Ref	Bandwidth: Fixed	Insertion Loss	Isolati on	Load Termination	Actual Dimensions Inches Metric	Ship Wt. lbs kg.
W7640/2	Single Isolator, 15 Watt Load	650-1000	25 W 15 W		0.25 dB	30+dB	15 W	1 3/8 x 3 1/2 x 4 1/8 35 x 89 x 105	3 1.4
W7640/3	Single Isolator, 30 Watt Load	650-1000	50 W 30 W		0.25 dB	30+dB	30 W	1 3/8 x 3 1/2 x 4 1/8 35 x 89 x 105	3 1.4
W7650/4	Single Isolator, 60 Watt Load	650-1000	125 W 60 W		0.25 dB	30+dB	60W	1 3/8 x 3 1/2 x 5 5/8 35 x 89 x 143	3 1.4
W7650/4A	Single Isolator, 75 Watt Load	650-1000	125 W 75 W		0.25 dB	30+dB	75 W	1 3/8 x 3 1/2 x 6 3/4 35 x 89 x 172	4 1.9
W7650/5	Single Isolator, 125 Watt Load	650-1000	125 W 125 W		0.25 dB	30+dB	125 W	3 x 11 x 10 1/2 77 x 280 x 267	7 3.2
W7650/5A	Single Isolator, 125 Watt Load	650-1000	125 W 125 W		0.25 dB	30+dB	125 W	3 x 11 x 10 1/2 77 x 280 x 267	7 3.2
W7660/5H	Single Isolator, 125 Watt Load	650-1000	250 W 125 W		0.25 dB	30+dB	125 W	6 3/4 x 10 1/2 x 7 1/2 172 x 267 x 191	7 3.2
W7660/6H	Single Isolator, 250 Watt Load	650-1000	250 W 250 W		0.25 dB	30+dB	250 W	6 3/4 x 8 x 9 1/4 172 x 204 x 235	12 5.5

ISOLATORS & CIRCULATORS



W7640/2



W7640/3



W7650/4A



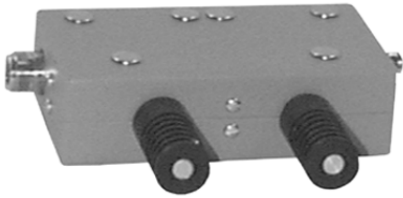
W7650/5

# INTERMODULATION CONTROL DEVICES

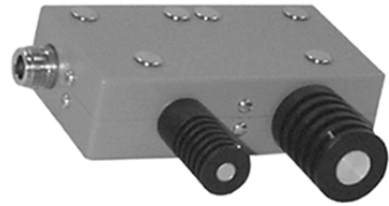
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**ISOLATORS & CIRCULATORS**

Model No. List Price	Description	Frequency	Pwr: Input Ref	Bandwidth: Fixed	Insertion Loss	Isolation	Load Termination	Actual Dimensions Inches Metric	Ship Wt. lbs kg.
8640/22	Dual Isolator, 15/15 Watt Load	650-1000	25 W 15 W		0.40 dB	60+ dB	15/15 W	1 3/8 x 5 1/2 x 4 1/8 35 x 140 x 105	3 1.4
8640/23	Dual Isolator, 15/30 Watt Load	650-1000	50 W 30 W		0.40 dB	60+ dB	15/30 W	1 3/8 x 5 1/2 x 4 1/8 35 x 140 x 105	3 1.4
8640/34	Dual Isolator, 30/60 Watt Load	650-1000	50 W 50 W		0.40 dB	60+ dB	30/60 W	1 3/8 x 5 1/2 x 5 5/8 35 x 140 x 143	3 1.4
W8640/22	Dual Isolator, 15/15 Watt Load	650-1000	25 W 15 W		0.40 dB	60+ dB	15/15 W	1 3/8 x 5 1/2 x 4 1/8 35 x 140 x 105	3 1.4



8640/22



8640/23



8640/34



W8640/22

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W8640/23	Dual Isolator, 15/30 Watt Load	650-1000	50 W 30 W		0.40 dB	60+ dB	15/30 W	1 3/8 x 5 1/2 x 4 1/8 35 x 140 x 105	3 1.4
W8640/34	Dual Isolator, 30/60 Watt Load	650-1000	50 W 50 W		0.40 dB	60+ dB	30/60 W	1 3/8 x 5 1/2 x 5 5/8 35 x 140 x 143	3 1.4
W8650/34	Dual Isolator, 30/60 Watt Load	650-1000	125 W 60 W		0.40 dB	60+ dB	30/60 W	1 3/8 x 5 1/2 x 5 5/8 35 x 140 x 143	3 1.4
W8650/34A	Dual Isolator, 30/75 Watt Load	650-1000	125 W 75 W		0.40 dB	60+ dB	30/75 W	1 3/8 x 5 1/2 x 6 3/4 35 x 140 x 172	4 1.9
W8650/34B	Dual Isolator, 30/75 Watt Load	650-1000	125 W 75 W		0.40 dB	60+ dB	30/75 W	1 3/8 x 5 1/2 x 6 3/4 35 x 140 x 172	4 1.9
W8650/35	Dual Isolator, 30/125 Watt Load	650-1000	125 W 125 W		0.40 dB	60+ dB	30/125 W	3 x 11 1/2 x 9 3/8 77 x 293 x 239	7 3.2
W8650/45	Dual Isolator, 60/125 Watt Load	650-1000	125 W 125 W		0.40 dB	60+ dB	60/125 W	4 7/8 x 10 x 10 1/2 124 x 254 x 264	7 3.2
W8650/34AH	Dual Isolator, 30/75 Watt Load	650-1000	150 W 75 W		0.40 dB	60+ dB	30/75 W	2 5/8 x 5 1/2 x 6 3/4 67 x 140 x 172	5 2.3
W8650/44AH	Dual Isolator, 30/75 Watt Load	650-1000	150 W 75 W		0.40 dB	60+ dB	30/75 W	2 5/8 x 5 1/2 x 6 3/4 67 x 140 x 172	5 2.3

**ISOLATORS & CIRCULATORS**



W8640/23



W8640/34



W8650/34A

W8650/45

