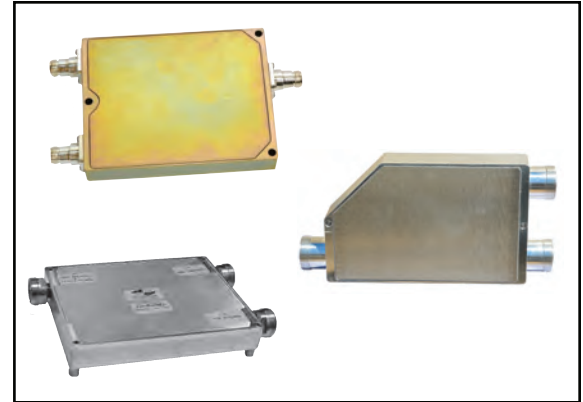
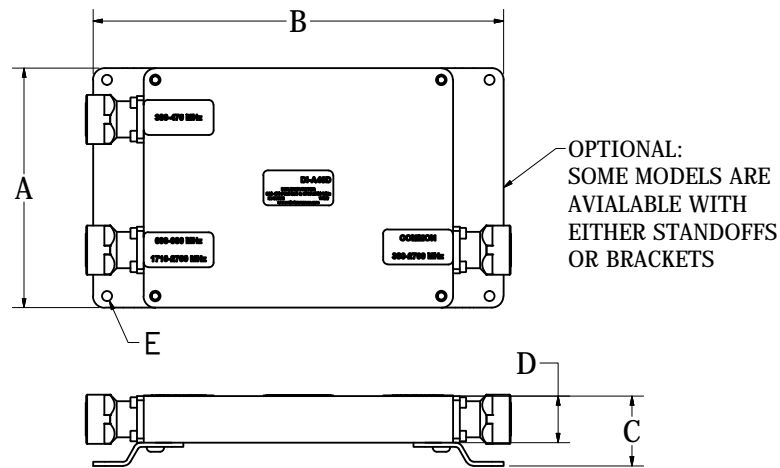


Common Specifications	
Frequency:	per chart below
Passive Intermodulation (PIM):	153 - 160 dBc
DC Continuity:	Optional for some models
Connectors:	4.3-10.0, 7-16 DIN, or Type N
Material:	Clear Iridite, Triplate connectors
Environment:	IP 67
Temperature:	-20 to +70°C



Made in USA.

Series	A	B	C	D	E
DI-A37	7.07	5.43	1.40	1.00	4X Ø.19
DI-A03	8.20	5.50	N/A	1.00	4X Ø.201
DI-A34	8.20	5.50	N/A	1.00	4X Ø.201
DI-A29	5.30	7.24	1.40	1.00	4X Ø.19
DI-A07	4.00	6.40	N/A	1.25	2X Ø.20
DI-A35	4.00	6.40	N/A	1.25	2X Ø.20
DI-A04	4.89	6.40	N/A	1.00	3X Ø.25
DI-A40	5.14	8.81	1.50	1.00	4X Ø.217



General Outline, not representative of all units, Contact Sales for an up-to-date outline drawing

Frequency (MHz)		Model			PIM (dBc)	Isolation Low/High (dB)	Insertion Loss		Return Loss (dB)	RF Power (Watts)	
Low	High	N	DIN	4.3-10.0			Low Band	High Band		Low Band	High Band
DC-470	791-862	DI-A37N	DI-A37D	N/A	155	45/40	0.3	0.75	17.7	150	100
DC-470	830-970	DI-A03N	DI-A03D	N/A	155	45	0.3	0.75	17.7	150	100
DC-500	800-900	DI-A34	DI-A34D	N/A	160	40	0.3	0.75	17.7	150	100
698-960	1710-2170	DI-A29N	DI-A29D	DI-A29D43	160	50	0.15	0.25	20.0	250	250
824-1000	1710-2170	DI-A09	DI-A07	DI-A09D43	155	50	0.3	0.5	20.8	150	250
790-960	1710-2170	DI-A35N	DI-A35D	N/A	155	50	0.3	0.5	20.8	250	150
DC-2170	2400-2500	DI-A01	DI-A04	N/A	155	45	0.5	1.0	17.7	150	150
380-520	698-980	DI-A40N	DI-A40	DI-A40D43	153	50	0.3	0.5	16.5	50	120
	1710-2700										



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