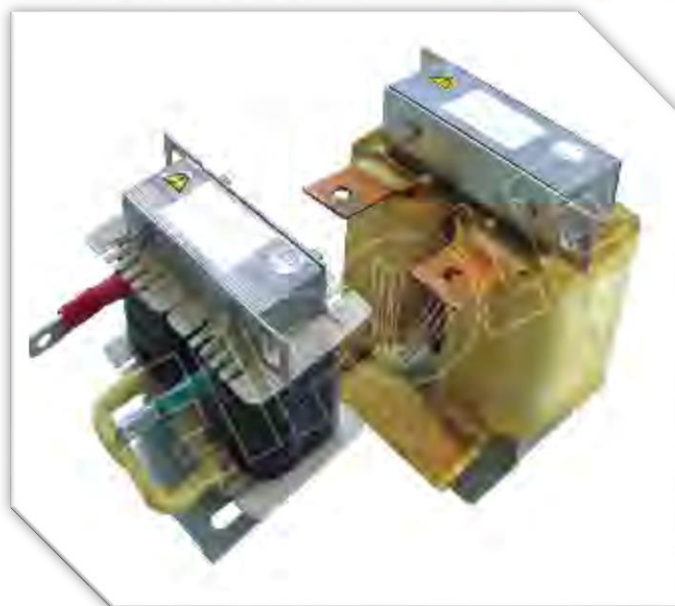




ELECTRIC & ELECTRONIC

DC Chokes/Reactors



DC Reactors can be used to improve the power factor of converters. In addition, the use of frequency converter input side High-capacity power transformer capacity(500kVAR) and above) or inverter rated capacity more than 10 times, Apply DC Reactors to system.

IEC289: 1987 Reactor

GB10229 - 88 Reactor (eqv IEC289: 1987)

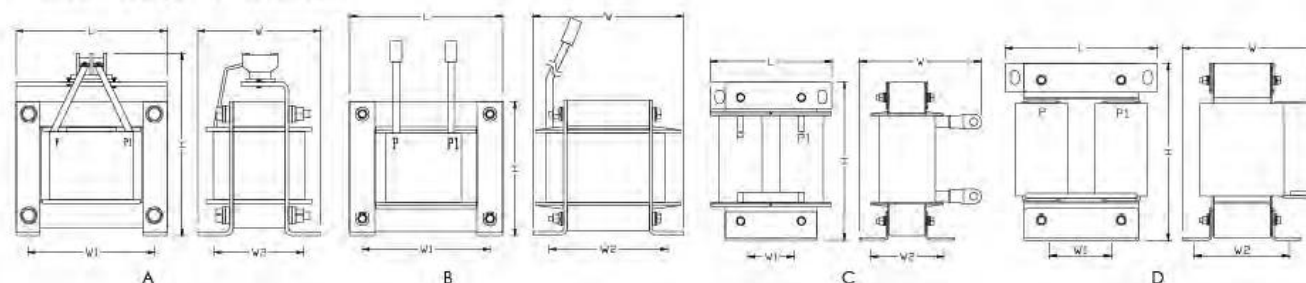
JB9644 1999

Standard the product conforms to: IEC289:1987 Reactor

GB10229 - 88 Reactor, equivalent to IEC289:1987

JB9644-1999 Reactor for semi-conductor transmission

Product Shape & Dimension



Technical data

Product Type	Order number	Current (A)	Adapted Power (kW)	Voltage Drop	Inductance (mH)	Dimension (unit:mm)					Sharp	Weight (kg)
						L	W	H	W1	W2		
LP-DCR4001V-0006F-862	4020.001	6	0.75~1.5	4~7%	8.60	90	77	105	72.5	57.0	A	2.5
LP-DCR4001V-0012F-382	4020.002	12	2.2~3.7	4~7%	3.80	90	85	105	72.5	62.5	A	2.7
LP-DCR4001V-0023F-202	4020.003	23	5.5~7.5	4~7%	2.00	100	95	120	81.0	70.0	A	3.6
LP-DCR4001V-0033F-162	4020.004	33	11~15	4~7%	1.60	115	100	125	94.5	73.5	A	6.5
LP-DCR4001V-0040F-122	4020.005	40	18.5	4~7%	1.20	125	125	105	101.0	98.5	B	8.2
LP-DCR4001V-0050F-871	4020.006	50	22	4~7%	0.87	135	135	115	111.0	102.0	B	12.7
LP-DCR4001V-0065F-751	4020.007	65	30	4~7%	0.75	135	135	115	111.0	102.0	B	12.7
LP-DCR4001V-0080F-601	4020.008	80	37	4~7%	0.60	150	170	165	85.0	85.0	C	14.8
LP-DCR4001V-0095F-501	4020.009	95	45	4~7%	0.50	170	165	210	60.0	88.0	C	15.6
LP-DCR4001V-0120F-381	4020.010	120	55	4~7%	0.38	170	210	210	60.0	110.0	C or D	23.5
LP-DCR4001V-0160F-271	4020.011	160	75	4~7%	0.27	170	210	210	60.0	110.0	C or D	23.5
LP-DCR4001V-0180F-251	4020.012	180	93	4~7%	0.25	170	210	210	60.0	110.0	D	23.5
LP-DCR4001V-0250F-181	4020.013	250	110~132	4~7%	0.18	200	185	235	82.5	127.0	D	30.6
LP-DCR4001V-0340F-141	4020.014	340	160	4~7%	0.14	200	185	235	82.5	127.0	D	30.6
LP-DCR4001V-0400F-101	4020.015	400	185	4~7%	0.10	205	225	290	80.0	132.0	D	38.5
LP-DCR4001V-0460F-940	4020.016	460	200~220	4~7%	0.094	205	225	290	80.0	132.0	D	38.5
LP-DCR4001V-0540F-830	4020.017	540	250	4~7%	0.083	255	245	330	145.0	140.0	D	58.9
LP-DCR4001V-0660F-690	4020.018	660	315	4~7%	0.069	255	245	330	145.0	140.0	D	58.9