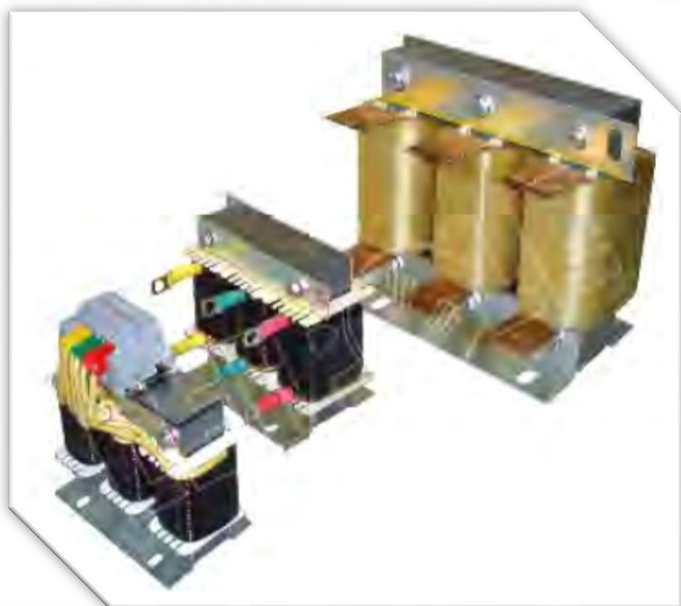




ELECTRIC & ELECTRONIC



AC Input Reactor installs on the input side of converters, which can improve the power factor and harmonic current inhibition for converters.

IEC289: 1987 Reactor

GB10229 - 88 Reactor (eqv IEC289: 1987)

JB9644 1999

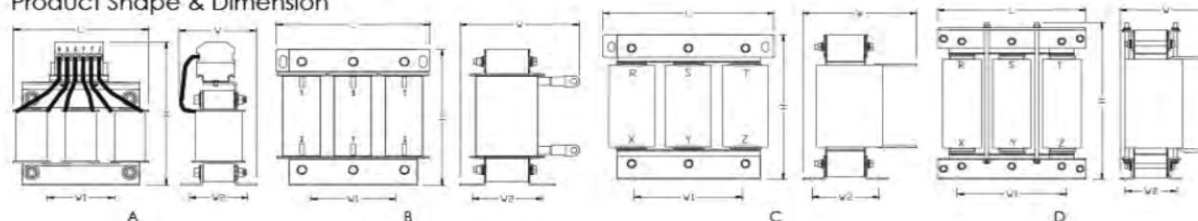
Standard the product conforms to: IEC289:1987 Reactor

GB10229 - 88 Reactor, equivalent to IEC289:1987

JB9644-1999 Reactor for semi-conductor transmission

AC Line Chokes/Reactors

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-ACR4001IV -0005F-282	4018.001	5	0.75~1.5	1~2%	2.80	110	90	150	65	53	A	2.0
LP-ACR4001IV -0007F-202	4018.002	7	2.2	1~2%	2.00	110	90	150	65	53	A	2.0
LP-ACR4001IV -0010F-142	4018.003	10	3.7	1~2%	1.40	140	90	160	75	60	A	2.7
LP-ACR4001IV -0015F-931	4018.004	15	5.5	1~2%	0.93	140	90	160	75	60	A	2.7
LP-ACR4001IV -0020F-701	4018.005	20	7.5	1~2%	0.70	165	127	135	73	52	B	3.7
LP-ACR4001IV -0030F-491	4018.006	30	11	1~2%	0.49	165	127	135	73	52	B	3.7
LP-ACR4001IV -0040F-341	4018.007	40	15	1~2%	0.34	185	135	160	100	65	B	5.9
LP-ACR4001IV -0050F-281	4018.008	50	18.5	1~2%	0.28	185	135	160	100	65	B	5.9
LP-ACR4001IV -0060F-231	4018.009	60	22	1~2%	0.23	185	175	160	100	82	B	8.5
LP-ACR4001IV -0080F-181	4018.010	80	30	1~2%	0.18	185	175	160	100	82	B	12.5
LP-ACR4001IV -0090F-151	4018.011	90	37	1~2%	0.15	220	175	210	113	88	B	12.5
LP-ACR4001IV -0120F-111	4018.012	120	45	1~2%	0.11	245	210	210	135	88	B	15.0
LP-ACR4001IV -0150F-900	4018.013	150	55	1~2%	0.094	245	210	210	135	88	B	15.0
LP-ACR4001IV -0200F-720	4018.014	200	75	1~2%	0.072	245	215	220	135	112	C	24.0
LP-ACR4001IV -0220F-620	4018.015	220	93	1~2%	0.062	245	215	220	135	112	C	24.0
LP-ACR4001IV -0250F-560	4018.016	250	110	1~2%	0.056	245	215	230	135	112	C	24.0
LP-ACR4001IV -0300F-470	4018.017	300	132	1~2%	0.047	275	205	245	160	108	C	24.0
LP-ACR4001IV -0330F-420	4018.018	330	160	1~2%	0.042	275	215	265	160	108	C	39.0
LP-ACR4001IV -0400F-370	4018.019	400	185	1~2%	0.037	305	215	275	190	118	C	39.0
LP-ACR4001IV -0450F-320	4018.020	450	200	1~2%	0.032	305	215	275	190	118	C	40.0
LP-ACR4001IV -0500F-270	4018.021	500	220	1~2%	0.027	305	215	275	190	118	C	40.0
LP-ACR4001IV -0580F-240	4018.022	580	250	1~2%	0.024	305	215	275	190	118	C	56.5
LP-ACR4001IV -0660F-220	4018.023	660	315	1~2%	0.022	375	245	315	205	125	C	57.5
LP-ACR4001IV -0800F-170	4018.024	800	375	1~2%	0.017	375	245	315	205	125	C	59.0
LP-ACR4001IV -1000F-140	4018.025	1000	450	1~2%	0.014	390	265	335	285	135	D	85.6
LP-ACR4001IV -1200F-120	4018.026	1200	550	1~2%	0.012	390	265	385	285	135	D	116.5
LP-ACR4001IV -1600F-090	4018.027	1600	630	1~2%	0.009	420	265	420	275	145	D	124.5