

LAUBE

METAL OXIDE VARISTORS

**(C SERIES)
(Low Clamping)**

14MM DIAMETER

20MM DIAMETER

C Series (Low Clamping)

Part No.	Maximum Allowable Voltage		Energy 10/1000µ S (J)	Withstanding Surge Current		Rated Wattage (W)	Varistor Voltage at 1mA (V)	Maximum Clamping Voltage at 50A (V)
	ACrms (V)	DC (V)		1 time	2 times			
				(A)				
182KD14-C	1000	1465	336.0	4500	2500	0.6	1800(1620-1980)	2770
152KD14-C	750	1300	266.0				1500(1350-1650)	2310
112KD14-C	680	895	217.0				1100(990-1210)	1695
102KD14-C	625	825	217.0				1000(900-1100)	1540
911KD14-C	550	745	217.0				910(819-1001)	1400
821KD14-C	510	670	203.0				820(738-902)	1260
781KD14-C	485	640	203.0				780(702-858)	1200
751KD14-C	460	615	203.0				750(675-825)	1155
681KD14-C	420	560	168.0				680(612-748)	1045
621KD14-C	385	505	168.0				620(558-682)	955
561KD14-C	350	460	149.8				560(504-616)	860
511KD14-C	320	415	149.8				510(459-561)	785
471KD14-C	300	385	149.8				470(423-517)	725
431KD14-C	275	350	145.6				430(387-473)	660
391KD14-C	250	320	134.4				390(351-429)	600
361KD14-C	230	300	123.2				360(324-396)	555
331KD14-C	210	275	112.0				330(297-363)	510
301KD14-C	190	250	103.2				300(270-330)	460
271KD14-C	175	225	93.8				270(243-297)	415
251KD14-C	160	205	84.0				250(225-275)	385
241KD14-C	150	200	82.6	240(216-264)	370			
221KD14-C	140	180	79.8	220(198-242)	340			
201KD14-C	130	170	79.8	200(185-225)	315			
181KD14-C	115	150	58.8	180(162-198)	280			

The general characteristics of above items meet to Standard series

Part No.	Maximum Allowable Voltage		Energy 10/1000µ S (J)	Withstanding Surge Current		Rated Wattage (W)	Varistor Voltage at 1mA (V)	Maximum Clamping Voltage at 100A (V)
	ACrms (V)	DC (V)		1 time	2 times			
				(A)				
182KD20-C	1000	1465	336.0	6500	4000	1.0	1800(1620-1980)	2770
152KD20-C	750	1300	266.0				1500(1350-1650)	2310
112KD20-C	680	895	217.0				1100(990-1210)	1695
102KD20-C	625	825	217.0				1000(900-1100)	1540
911KD20-C	550	745	280.0				910(819-1001)	1400
821KD20-C	510	670	266.0				820(738-902)	1260
781KD20-C	485	640	266.0				780(702-858)	1200
751KD20-C	460	615	266.0				750(675-825)	1155
681KD20-C	420	560	224.0				680(612-748)	1045
621KD20-C	385	505	224.0				620(558-682)	955
561KD20-C	350	460	210.0				560(504-616)	860
511KD20-C	320	415	210.0				510(459-561)	785
471KD20-C	300	385	210.0				470(423-517)	725
431KD20-C	275	350	196.0				430(387-473)	660
391KD20-C	250	320	182.0				390(351-429)	600
361KD20-C	230	300	168.0				360(324-396)	555
331KD20-C	210	275	140.0				330(297-363)	510
301KD20-C	190	250	133.0				300(270-330)	460
271KD20-C	175	225	126.0				270(243-297)	415
251KD20-C	160	205	116.0				250(225-275)	385
241KD20-C	150	200	112.0	240(216-264)	370			
221KD20-C	140	180	105.0	220(198-242)	340			
201KD20-C	130	170	98.0	200(185-225)	315			
181KD20-C	115	150	84.0	180(162-198)	280			

The general characteristics of above items meet to Standard series