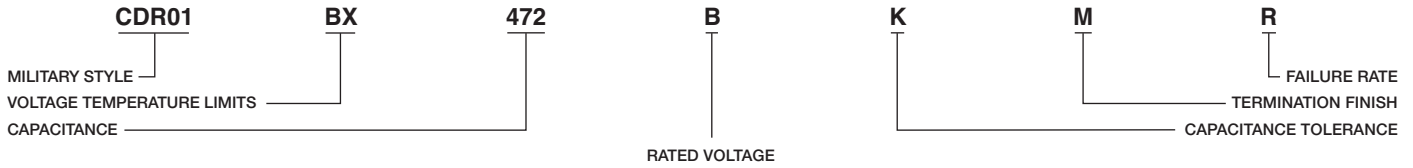


PRESIDIO CERAMIC CHIP CAPACITORS

HOW TO ORDER A MILITARY PART

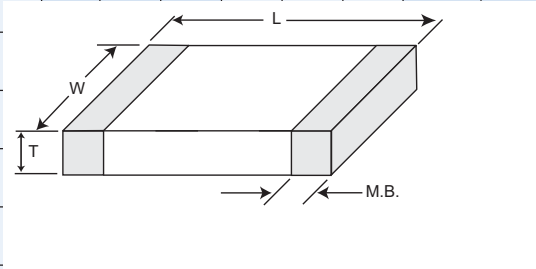
EXAMPLE: CDR01BX472BKMR



MIL-PRF-55681 CDR CHIP CAPACITORS






CDR

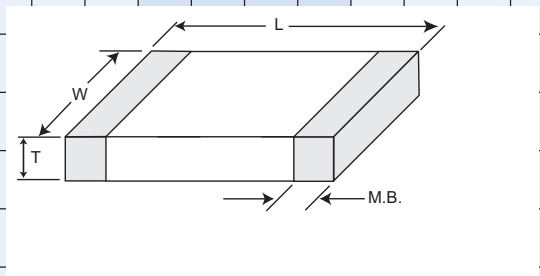
SIZE		CDR01	CDR02	CDR03	CDR04	CDR05	CDR06											
L inch (mm)		0.080 (2.03)	0.180 (4.57)	0.180 (4.57)	0.180 (4.57)	0.180 (4.57)	0.225 (5.72)											
W inch (mm)		0.050 (1.27)	0.050 (1.27)	0.080 (2.03)	0.125 (3.18)	0.250 (6.35)	0.250 (6.35)											
T MAX. inch (mm)		0.055 (1.40)	0.055 (1.40)	0.080 (2.03)	0.080 (2.03)	0.080 (2.03)	0.080 (2.03)											
M.B. inch (mm)		0.020 (0.51)	0.020 (0.51)	0.020 (0.51)	0.020 (0.51)	0.020 (0.51)	0.020 (0.51)											
DIELECTRIC		BP	BX	BX	BP	BX	BX	BP	BX	BX	BP	BX	BX	BP	BX	BX	BP	BX
WVDC		100	100	50	100	100	50	100	100	50	100	100	50	100	100	50	100	50
PF/MF	CODE																	
10	100																	
12	120																	
15	150																	
18	180																	
22	220																	
27	270																	
33	330																	
39	390																	
47	470																	
56	560																	
68	680																	
82	820																	
100	101																	
120	121																	
150	151																	
180	181																	
220	221																	
270	271																	
330	331																	
390	391																	
470	471																	
560	561																	
680	681																	
820	821																	
1000	102																	
1200	122																	
1500	152																	
1800	182																	
2200	222																	
2700	272																	
3300	332																	
3900	392																	
4700	472																	
5600	562																	
6800	682																	
8200	822																	
0.010	103																	
0.012	123																	
0.015	153																	
0.018	183																	
0.022	223																	
0.027	273																	
0.033	333																	
0.039	393																	
0.047	473																	
0.056	563																	
0.068	683																	
0.082	823																	
0.10	104																	
0.12	124																	
0.15	154																	
0.18	184																	
0.22	224																	
0.27	274																	
0.33	334																	
0.39	394																	
0.47	474																	



MIL-PRF-55681 CDR CHIP CAPACITORS

CDR

																				
SIZE	CDR31				CDR32				CDR33				CDR34				CDR35			
L inch (mm)	0.079 (2.00)				0.126 (3.20)				0.126 (3.20)				0.177 (4.50)				0.177 (4.50)			
W inch (mm)	0.049 (1.25)				0.063 (1.60)				0.098 (2.50)				0.126 (3.20)				0.252 (6.40)			
T MAX. inch (mm)	0.051 (1.30)				0.051 (1.30)				0.059 (1.50)				0.059 (1.50)				0.059 (1.50)			
M.B. inch (mm)	0.020 (0.51)				0.020 (0.51)				0.020 (0.51)				0.020 (0.51)				0.020 (0.51)			
DIELECTRIC	BP	BP	BX	BX	BP	BP	BX	BX	BP	BP	BX	BX	BP	BP	BX	BX	BP	BP	BX	BX
WVDC	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50	100	50
PF/MF	CODE																			
10	100																			
12	120																			
15	150																			
18	180																			
22	220																			
27	270																			
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0.15	154																			
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0.22	224																			
0.27	274																			
0.33	334																			
0.39	394																			
0.47	474																			



- NOTES:
- For CDR 11/12/13 consult the factory
 - Consult factory for current qualification status.



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