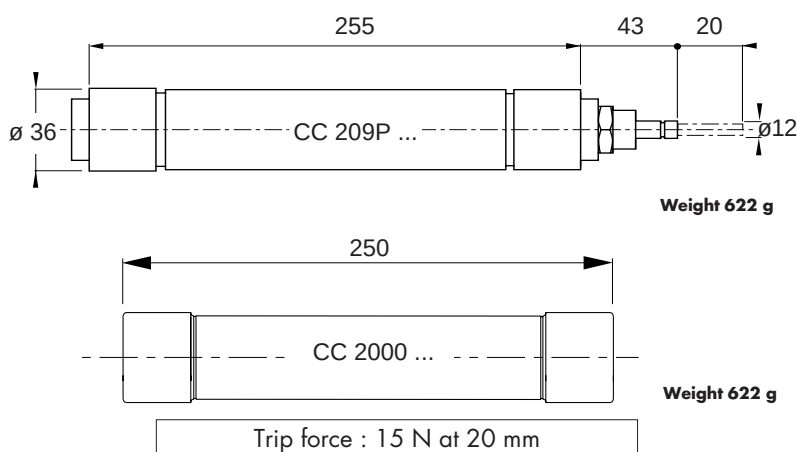




2000 V DC
gRB from 0.8 to 40 A
Size 36 x 250

Dimensions



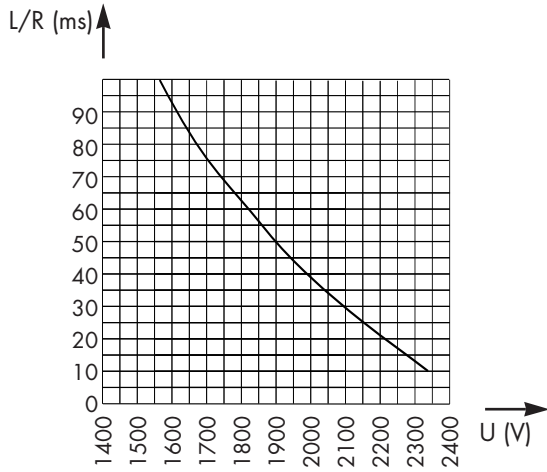
MAIN CHARACTERISTICS

Size	Current rating I_N (A)	Interrupting rating	Watt losses		Code	Part number	Pack.
			0.8 I_N	I_N			
36x250	0.8	@ 2000 V DC 30 kA L/R = 20 ms	1	1.8	CC 2000 CP gRB 36x250/0.8	P 221135	3 pieces
	1		1.1	2	CC 2000 CP gRB 36x250/1	R 093096	
	1.5		1.8	3	CC 2000 CP gRB 36x250/1.5	S 093097	
	2		2	3.3	CC 2000 CP gRB 36x250/2	T 093098	
	3.15		2.8	5	CC 2000 CP gRB 36x250/3.15	V 093099	
	4		4	7	CC 2000 CP gRB 36x250/4	N 084951	
	5		5	8.8	CC 2000 CP gRB 36x250/5	Q 221136	
	6		5.3	9	CC 2000 CP gRB 36x250/6	S 084955	
	8		6	10	CC 2000 CP gRB 36x250/8	V 090339	
	10		7	12	CC 2000 CP gRB 36x250/10	H 093157	
	12		7.6	13	CC 2000 CP gRB 36x250/12	W 093100	
	16		10.5	18	CC 2000 CP gRB 36x250/16	X 093101	
	20		10	17.5	CC 2000 CP gRB 36x250/20	H 086257	
	25		12	21	CC 2000 CP gRB 36x250/25	Y 081441	
	32		15.2	26	CC 2000 CP gRB 36x250/32	X 081440	
	40		19.6	33.6	CC 2000 CP gRB 36x250/40	W 081439	
	6		9.1	15.7	CC 209P CP gRB 36x250/6.3	N 098498	
	10		7.0	12	CC 209P CP gRB 36x250/10	L 084949	
	12		7.6	13	CC 209P CP gRB 36x250/12	M 098497	
	20		10	17.5	CC 209P CP gRB 36x250/20	M 084950	
	25		12	21	CC 209P CP gRB 36x250/25	R 087461	
	32		15.2	26	CC 209P CP gRB 36x250/32	L 081131	
	40		19.6	33.6	CC 209P CP gRB 36x250/40	W 087373	

Minimum trip voltage : 90 V

These fuses can be fitted with a MC 1-5 Flex. microswitch

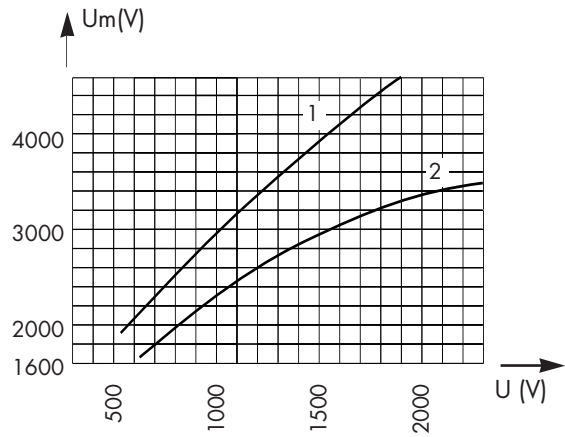
D.C applications data



This curve indicates the maximum permissible value of time constant L/R as a function of the D.C. working voltage

Max. A.C. voltage (50/60 Hz):
3,000 V with interrupting rating of 50 kA

Peak arc voltage vs. working voltage

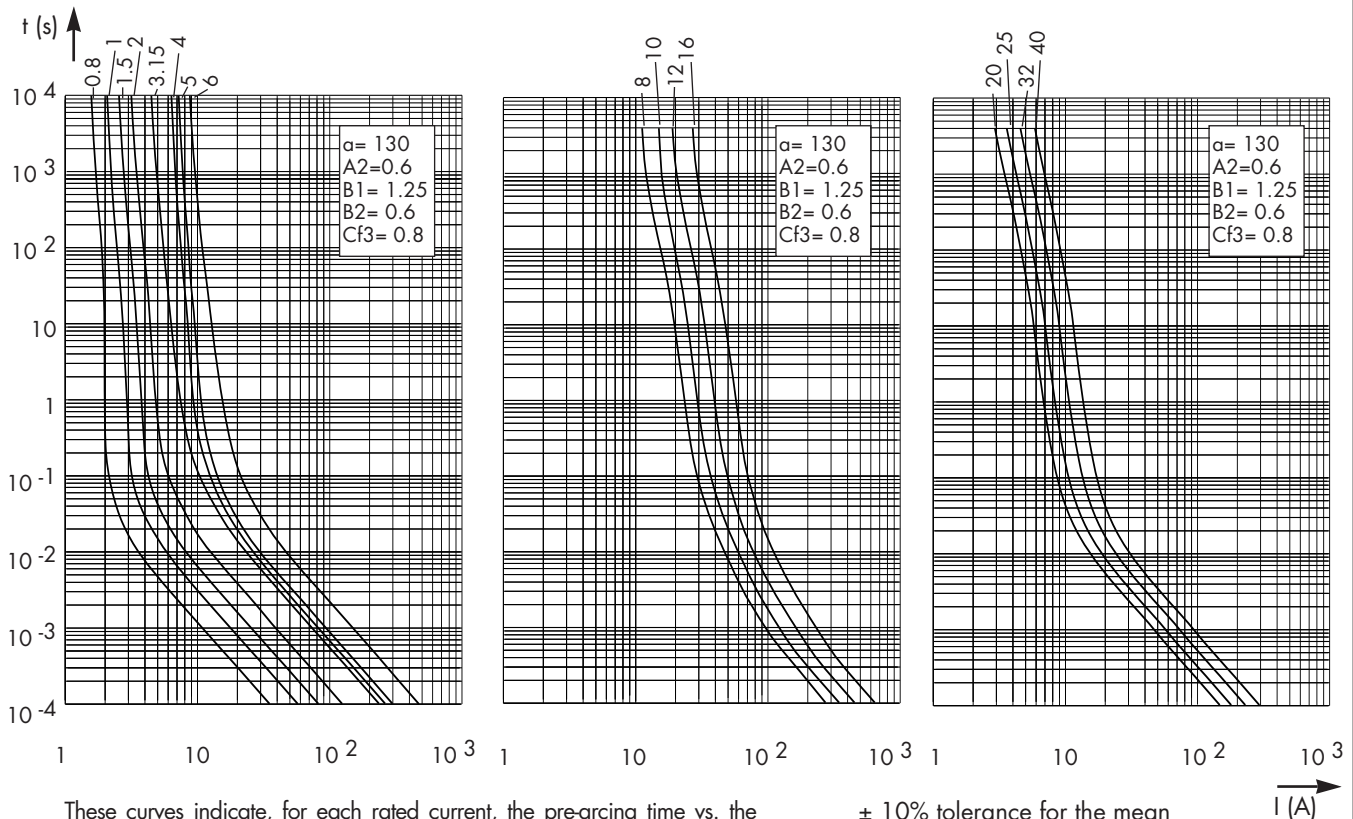


1 : $L/R = 45 \text{ ms}$

2 : $L/R = 15 \text{ ms}$

These curves indicate for various time constants L/R the peak arc voltage, which may appear across the fuse terminals, vs. D.C. working voltage

Time vs. current characteristics



These curves indicate, for each rated current, the pre-arcing time vs. the R.M.S. pre-arcing current.

$\pm 10\%$ tolerance for the mean pre-arcing current

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