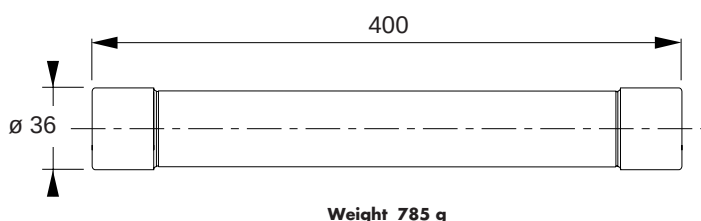




4000 V DC
gRC from 0.8 to 20 A
Size 36 x 400

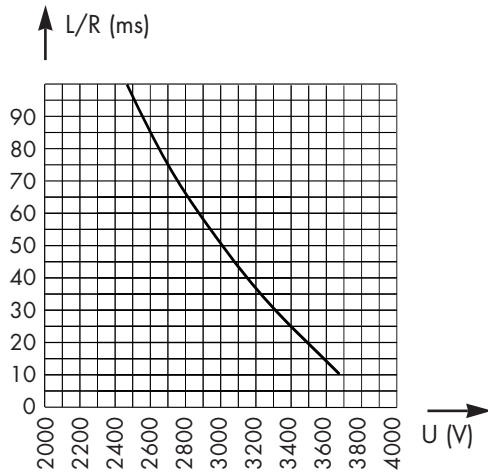
Dimensions



MAIN CHARACTERISTICS

Size	Current rating I_N (A)	Interrupting rating	Watt losses		Code	Part number	Pack.
			$0.8 I_N$	I_N			
36x400	0.8	@ 4000 V DC 30 kA L/R = 20 ms	1.5	2.5	CC 4000 CP gRC 36x400/0.8	Z 220293	3 pieces
	1		1.6	2.7	CC 4000 CP gRC 36x400/1	R 221137	
	1.5		2.4	4.1	CC 4000 CP gRC 36x400/1.5	S 221138	
	2		3.0	5.0	CC 4000 CP gRC 36x400/2	Z 089423	
	3.15		3.9	6.4	CC 4000 CP gRC 36x400/3.15	T 221139	
	4		6.0	10	CC 4000 CP gRC 36x400/4	A 089424	
	5		9.6	16	CC 4000 CP gRC 36x400/5	Y 098461	
	6		11	19	CC 4000 CP gRC 36x400/6	E 099847	
	8		12	22	CC 4000 CP gRC 36x400/8	V 221140	
	10		13	23	CC 4000 CP gRC 36x400/10	G 098469	
	12		15	26	CC 4000 CP gRC 36x400/12	C 098396	
	16		15	27	CC 4000 CP gRC 36x400/16	Z 083052	
	20		18.6	33	CC 4000 CP gRC 36x400/20	F 099848	

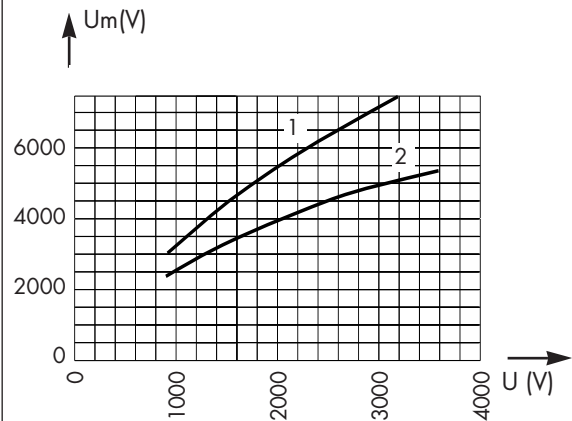
D.C applications data



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): 4,000 V with interrupting rating of 570 kA

Peak arc voltage vs. working voltage

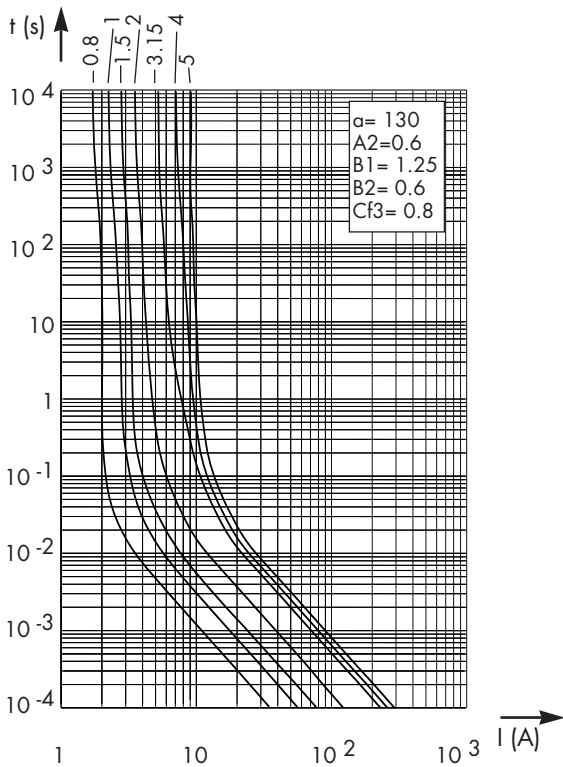


1 : $L/R = 45$ ms

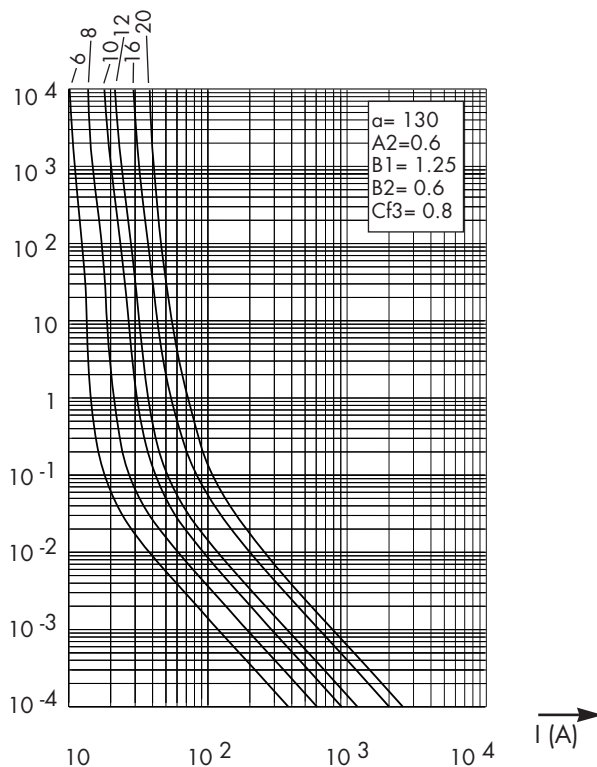
2 : $L/R = 15$ ms

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



± 10% tolerance for the mean pre-arcing current

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