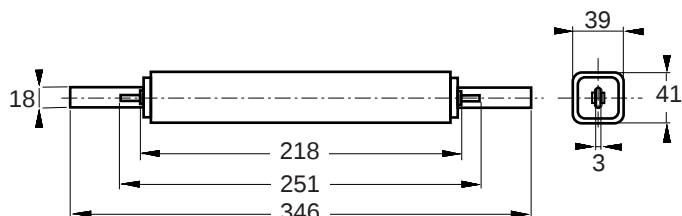




1750 - 2000 V DC
gRC from 10 to 80 A
Size 300

Dimensions



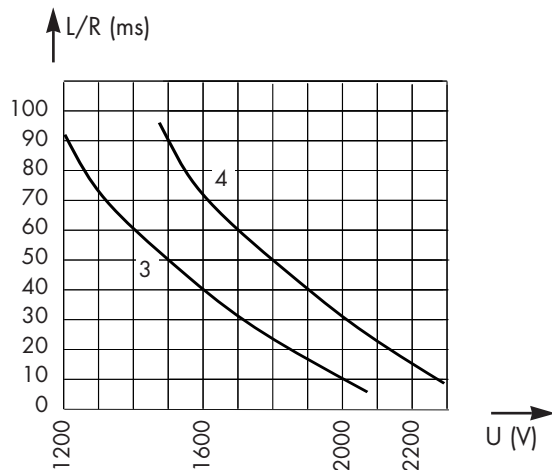
Weight : 915 g



MAIN CHARACTERISTICS

Size	Current rating I_N (A)	Interrupting rating	Watt losses		Code	Part number	Pack.
			$0.8 I_N$	I_N			
300	10	@ 1750 V DC 30 kA L/R = 30 ms	5.8	10.6	CC 17000 CV3 gRC 300 PSP 10	Y 088870	1 piece
	12		6	11	CC 17000 CV3 gRC 300 PSP 12	X 081026	
	16		6.7	12	CC 17000 CV3 gRC 300 PSP 16	L 086996	
	20	@ 2000 V DC 30 kA L/R = 30 ms	7.9	14	CC 20000 CV3 gRC 300 PSP 20	K 086995	1 piece
	25		10	18	CC 20000 CV3 gRC 300 PSP 25	Q 081894	
	32		13.5	24	CC 20000 CV3 gRC 300 PSP 32	J 086994	
	40		16	29	CC 20000 CV3 gRC 300 PSP 40	M 086997	
	50		19	34	CC 20000 CV3 gRC 300 PSP 50	G 086992	
	63		23.5	42.5	CC 20000 CV3 gRC 300 PSP 63	F 086991	
	80		28.5	51.5	CC 20000 CV3 gRC 300 PSP 80	E 086990	

D.C applications data

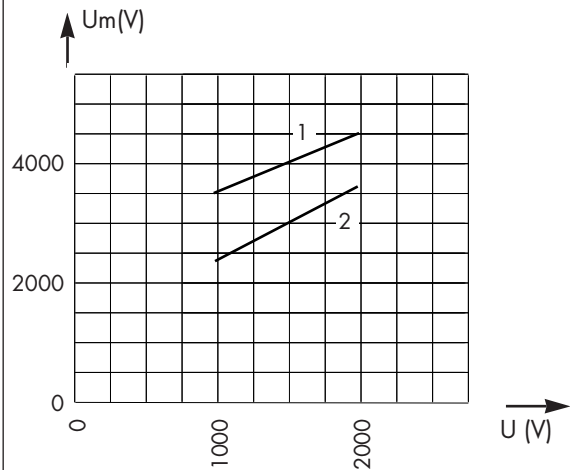


3 Curve gRC 1750 V
4 Curve gRC 2000 V

These curves indicate 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):
1,700 V with interrupting rating of 80 kA

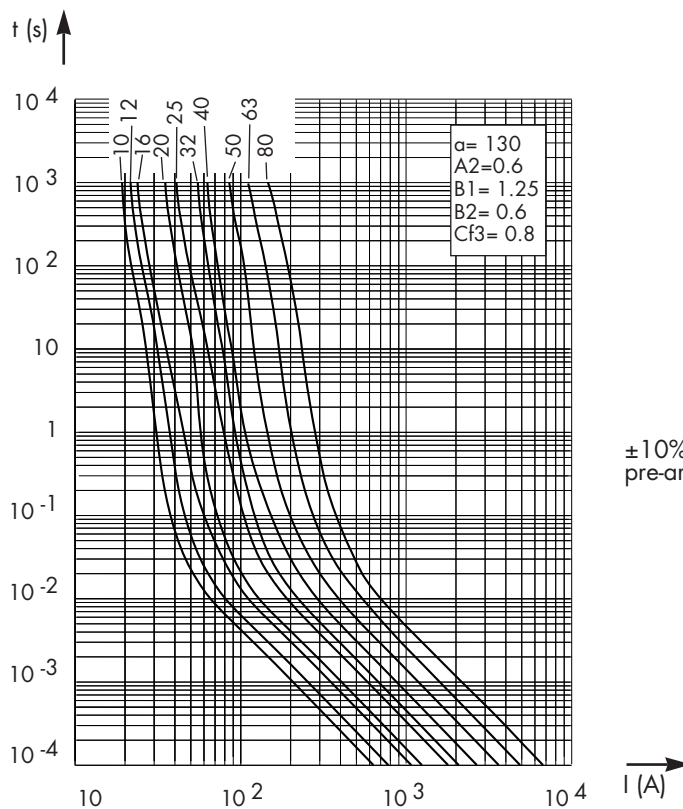
Peak arc voltage vs. working voltage



1 Curve RC : $L/R = 30$ 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



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

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

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