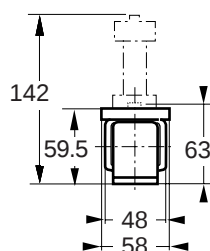
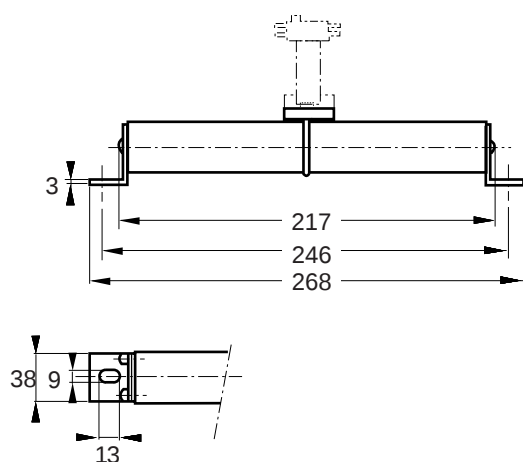


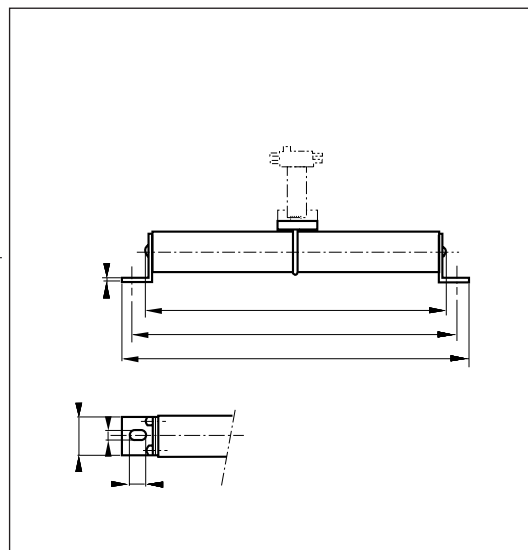


1750 - 2000 V DC
gRC-gRE from 6 to 125 A
Size 300

Dimensions



Weight : 890 g

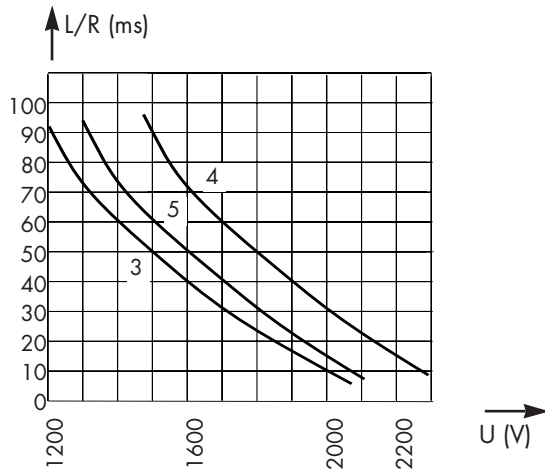


MAIN CHARACTERISTICS

Size	Current rating I_N (A)	Interrupting rating	Watt losses		Code	Part number	Pack.
			$0.8 I_N$	I_N			
300	6	@ 1750 V DC 30 kA L/R = 30 ms	3.4	6	CC 17 Bodk CV3 gRC 300 Q 6M	P 083733	1 piece
	8		4.4	8	CC 17 Bodk CV3 gRC 300 Q 8M	Q 083734	
	10		5.8	10.6	CC 17 Bodk CV3 gRC 300 Q 10M	M 089435	
	12		6	11	CC 17 Bodk CV3 gRC 300 Q 12M	R 087898	
	16		6.7	12	CC 17 Bodk CV3 gRC 300 Q 16M	N 089436	
	20	@ 2000 V DC 30 kA L/R = 30 ms	7.9	14	CC 20 Bodk CV3 gRC 300 Q 20M	R 086932	1 piece
	25		10	18	CC 20 Bodk CV3 gRC 300 Q 25M	S 086933	
	32		13.5	24	CC 20 Bodk CV3 gRC 300 Q 32M	T 086934	
	40		16	29	CC 20 Bodk CV3 gRC 300 Q 40M	V 086935	
	50		19	34	CC 20 Bodk CV3 gRC 300 Q 50M	W 086936	
	63		23.5	42.5	CC 20 Bodk CV3 gRC 300 Q 63M	X 086937	
	80		28.5	51.5	CC 20 Bodk CV3 gRC 300 Q 80M	Y 086938	
	80	@ 2000 V DC 30 kA L/R = 14 ms	22	40	CC 20 Bodk CV3 gRE 300 Q 80M	P 075752	1 piece
	100		28	50	CC 20 Bodk CV3 gRE 300 Q 100M	Q 075753	
	125		30	55	CC 20 Bodk CV3 gRE 300 Q 125M	R 075754	

EDV adaptor for in factory assembled trip-indicator
Microswitch: MC 2R 3E 2.5 BS Part # : S 077020

D.C applications data

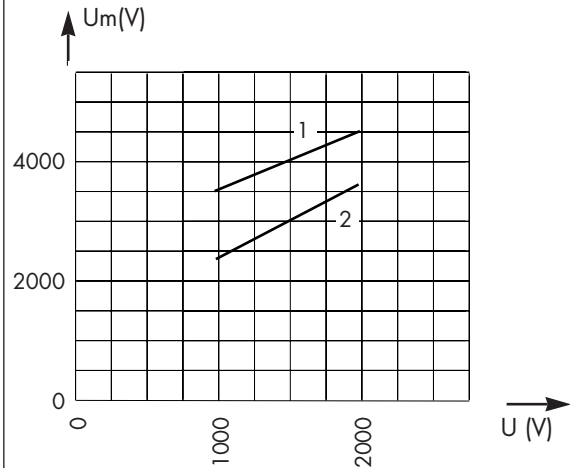


3 Curve gRC 1750 V
4 Curve gRC 2000 V
5 Curve gRE 2000 V

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

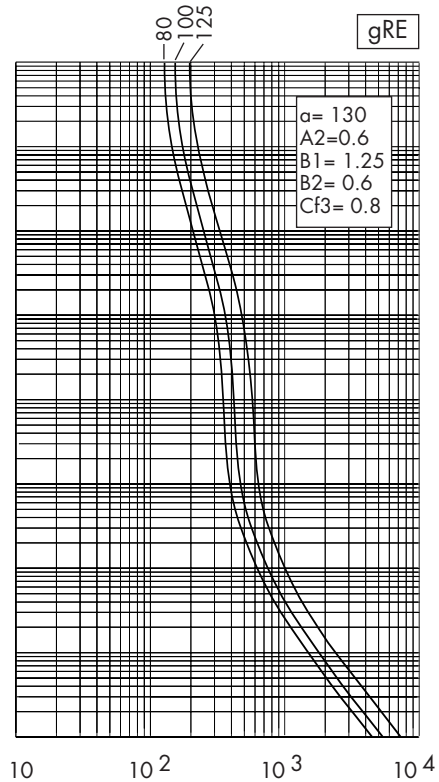
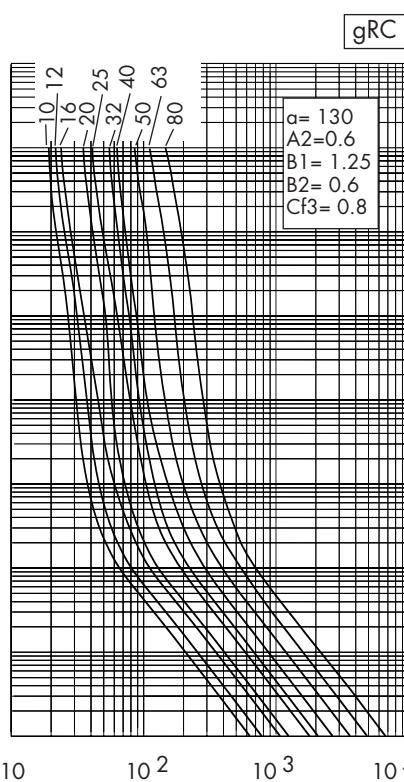
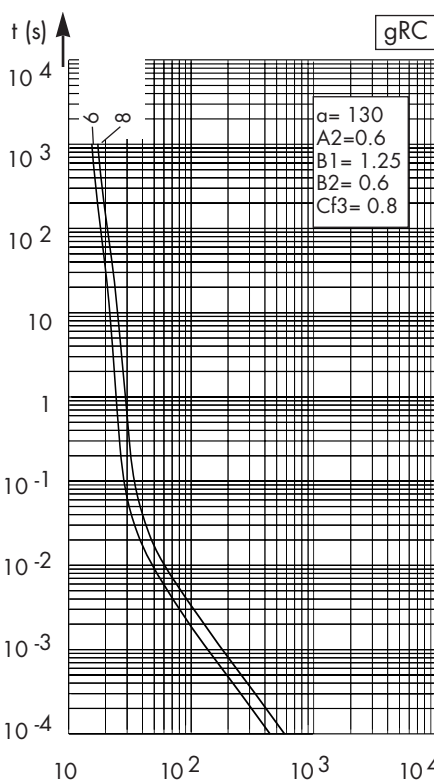
Peak arc voltage vs. working voltage



1 Curve gRC : $L/R = 30$ ms
2 Curve gRE : $L/R = 15$ 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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