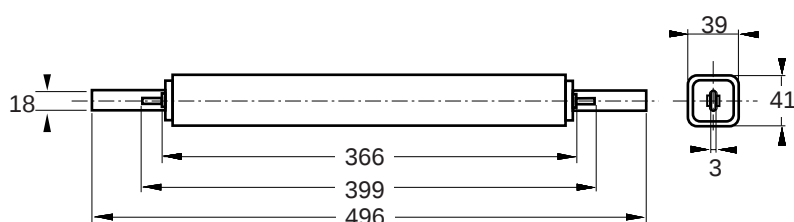




3500 - 4000 V DC
gRB from 10 to 80
Size 600

Dimensions



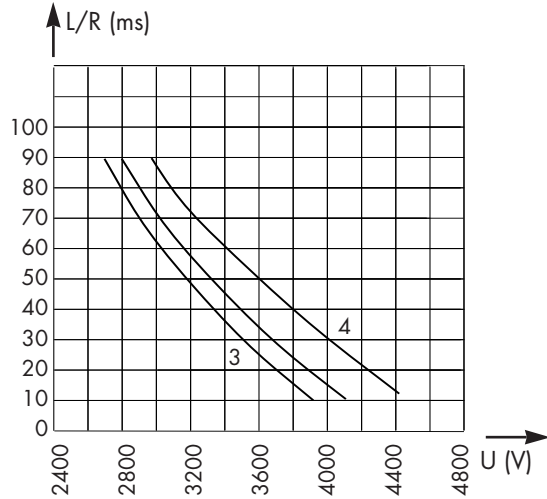
Weight : 1,424 g



MAIN CHARACTERISTICS

Size	Current rating I_N (A)	Interrupting rating	Watt losses		Code	Part number	Pack.
			$0.8 I_N$	I_N			
600	10	@ 3500 V DC 30 kA L/R = 30 ms	10.2	18.5	CC 35000 CV3 gRB 600 PSP 10	K 088145	1 piece
	12		11	20	CC 35000 CV3 gRB 600 PSP 12	T 081023	
	16		13.1	24	CC 35000 CV3 gRB 600 PSP 16	D 086989	
	20		14	25.4	CC 35000 CV3 gRB 600 PSP 20	N 087481	
	25		18	32.5	CC 35000 CV3 gRB 600 PSP 25	E 086783	
	32	@ 4000 V DC 30 kA L/R = 30 ms	25.5	46	CC 40000 CV3 gRB 600 PSP 32	A 086986	1 piece
	40		35	63	CC 40000 CV3 gRB 600 PSP 40	Z 086985	
	50		29	52	CC 40000 CV3 gRB 600 PSP 50	Y 086984	
	63		42	76.5	CC 40000 CV3 gRB 600 PSP 63	X 086983	
	80		51	92	CC 40000 CV3 gRB 600 PSP 80	W 086982	

D.C application data

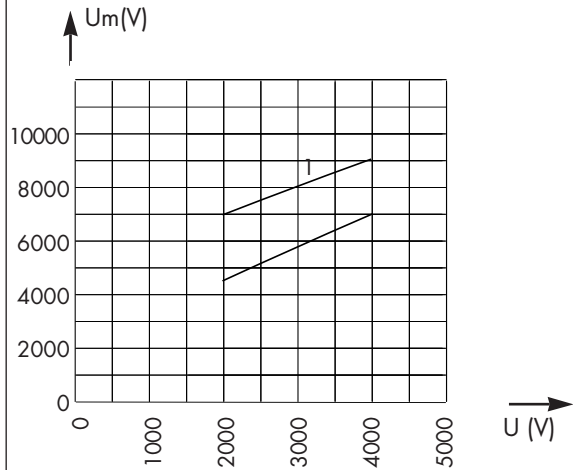


3 : 3500 V gRB
4 : 4000 V gRB

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):
3,600 V with interrupting rating of 30 kA

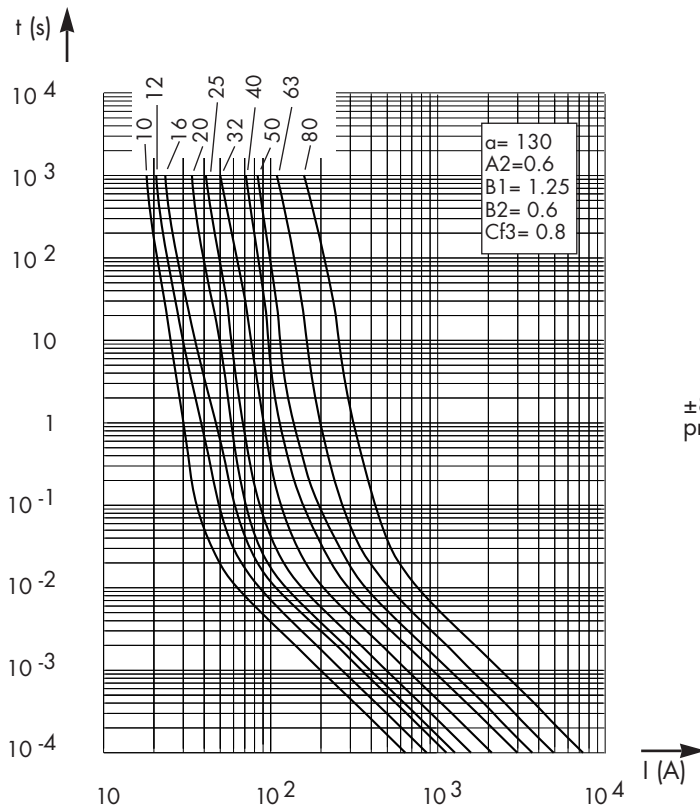
Peak arc voltage vs. working voltage



1 : L/R = 30 ms-3500-4000 V RB

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



±8% 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

FERRAZ

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