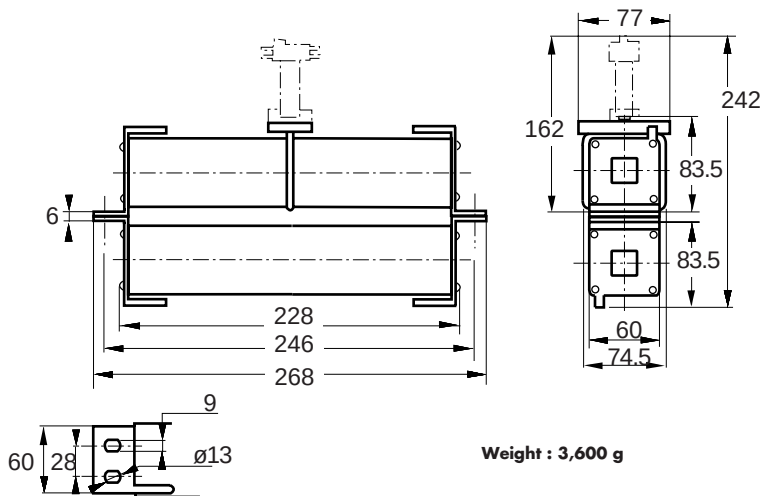




2400 V DC
SRD - SRF from 400 to 800 A
Size 2 x 302

Dimensions

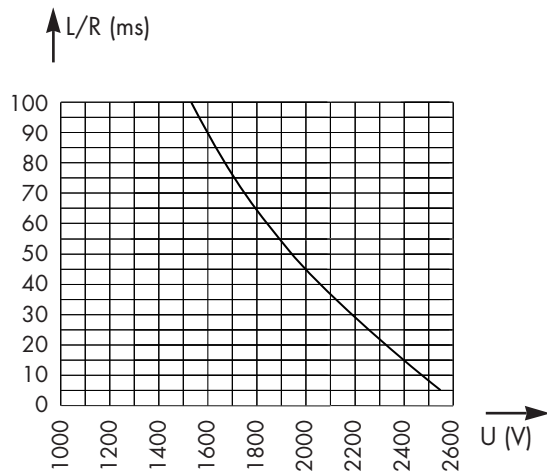


MAIN CHARACTERISTICS

Size	Current rating I_N (A)	Interrupting rating	maximum I_{2t} @ 1000 V DC		Watt losses		Code	Part number	Pack.
			L/R=15ms	L/R=45ms	$0.8 I_N$	I_N			
2x302	400	@ 2000 V DC 100 kA L/R = 45 ms	155,000	265,000	160	313	CC 24 Bodk CV3 SRD 2x302 Q 400M	K 084925	1 piece
	500		275,000	480,000	189	376	CC 24 Bodk CV3 SRD 2x302 Q 500M	L 084926	
	630		600,000	10 ⁶	197	390	CC 24 Bodk CV3 SRD 2x302 Q 630M	M 084927	
	700	@ 2400 V DC 100 kA L/R = 15 ms	920,000	1.6 10 ⁶	200	393	CC 24 Bodk CV3 SRD 2x302 Q 700M	N 084928	
	800		780,000	1.3 10 ⁶	205	395	CC 24 Bodk CV3 SRD 2x302 Q 800M	T 075296	

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

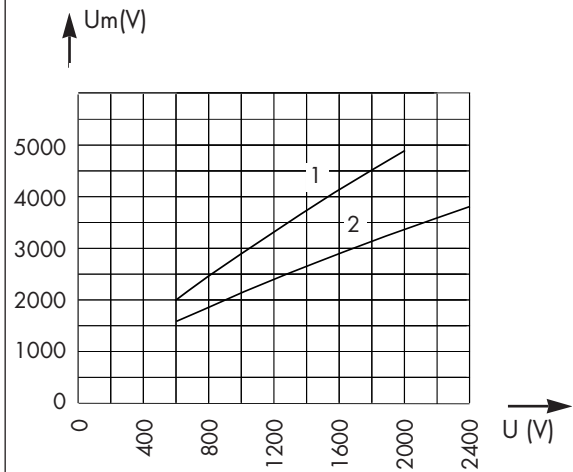
D.C applications data



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):
2,000 V with interrupting rating of 80 kA

Peak arc voltage vs. working voltage

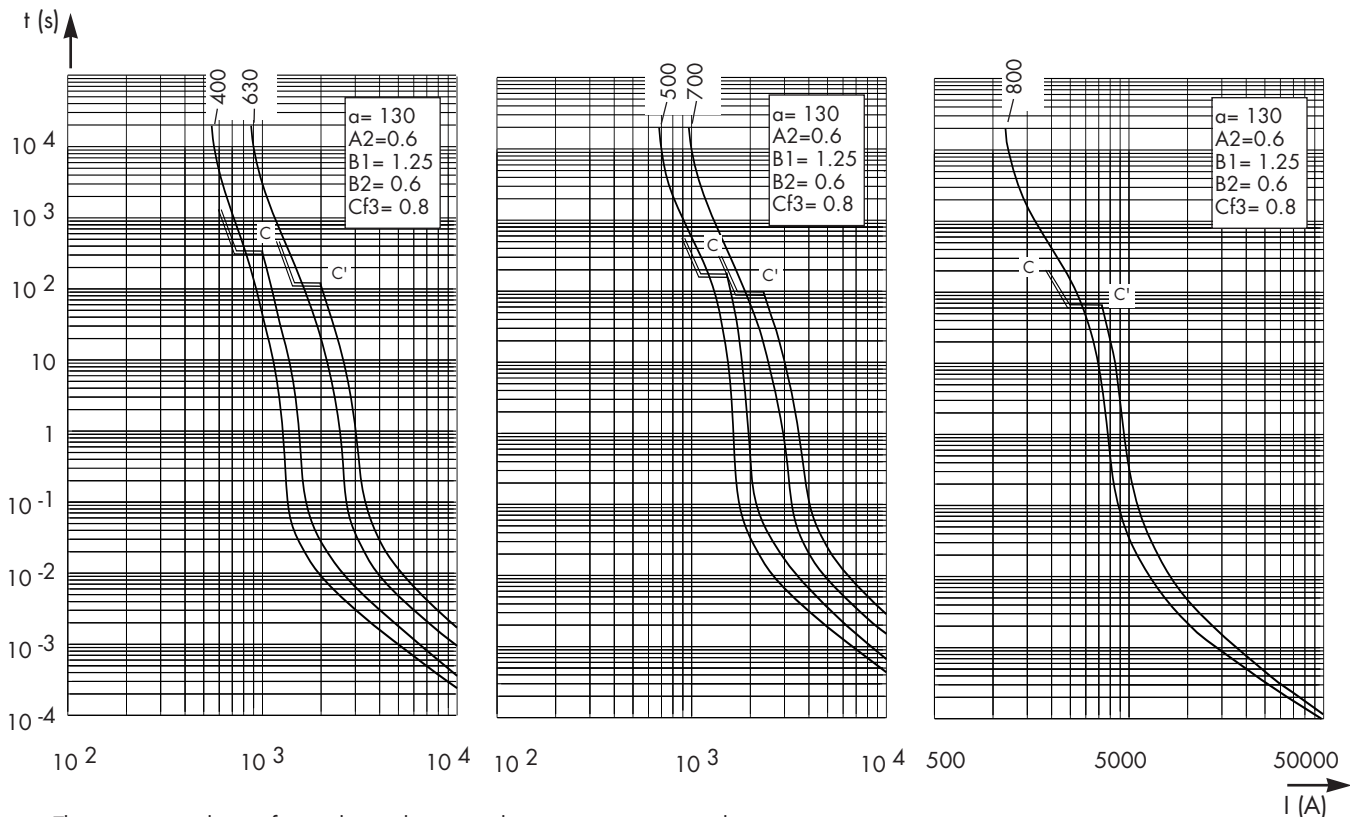


1 : $L/R = 45$ ms

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.

FERRAZ

28, rue Saint Philippe
B.P. 3025 - 69391 Lyon Cedex 03-France
Tél. 33 (0)4 72 22 66 11
Fax. 33 (0)4 72 22 67 13

Rue de Vaucanson
69720 Saint-Bonnet de Mure - France
Tél. 33 (0)4 72 22 66 11
Fax. 33 (0)4 72 22 66 12

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