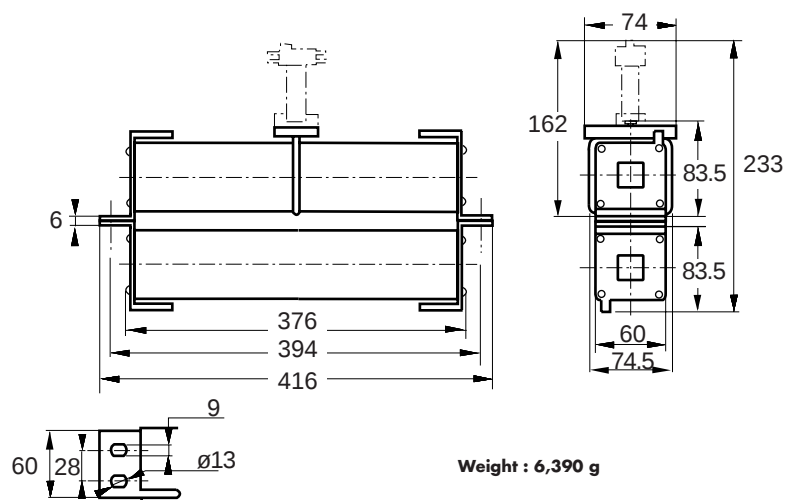




4200 V DC
SRF-SRH from 400 to 750 A
Size 2x602

Dimensions



Weight : 6,390 g

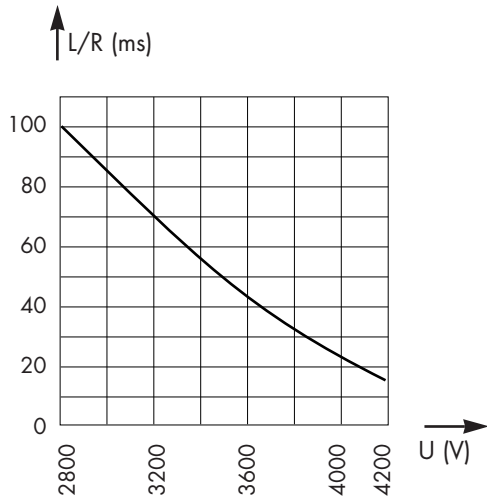


MAIN CHARACTERISTICS

Size	Current rating I_N (A)	Interrupting rating	maximum I_2t @ 3500 V DC		Watt losses		Code	Part number	Pack.
			L/R=15ms	L/R=45ms	0.8 I_N	I_N			
2x602	400	@4200 V DC 60 kA L/R = 15 ms	180000	320000	250	480	CC 42 Bodk CV3 SRF 2x602 Q 400M	M 079499	1
	500		400000	720000	256	487	CC 42 Bodk CV3 SRF 2x602 Q 500M	N 079500	
	630		880000	1500000	270	515	CC 42 Bodk CV3 SRF 2x602 Q 630M	H 079541	
	750		780000	1300000	310	590	CC 42 Bodk CV3 SRH 2x602 Q 750M	N 078143	

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

D.C application data

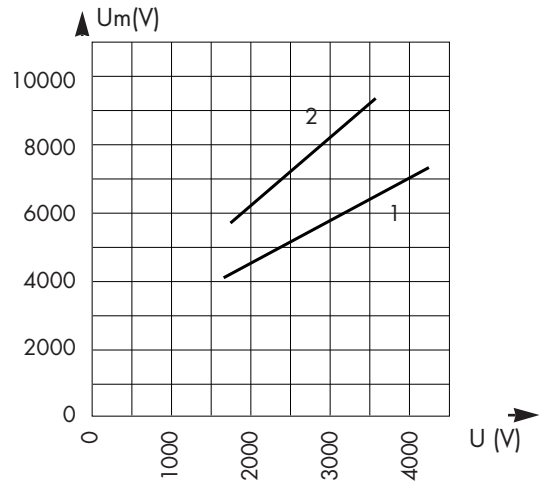


4200 V SRF-SRH

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):
3,800 V with interrupting rating of 50 kA

Peak arc voltage vs. working voltage

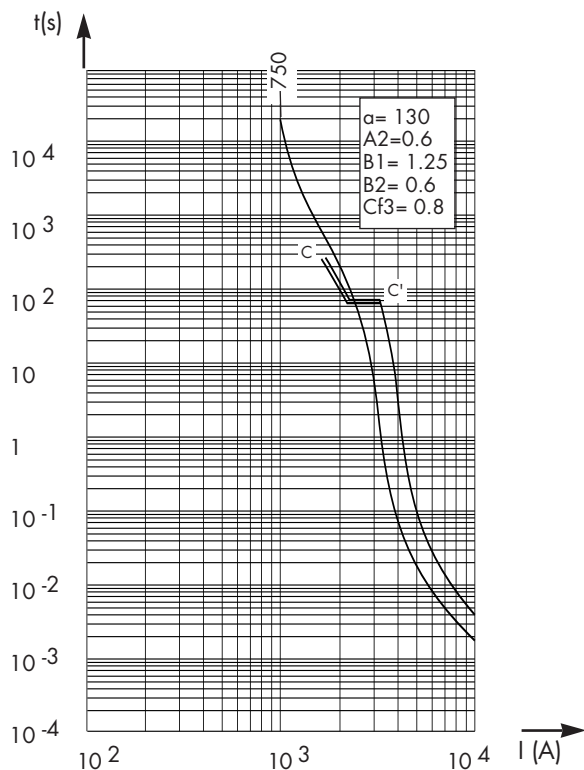
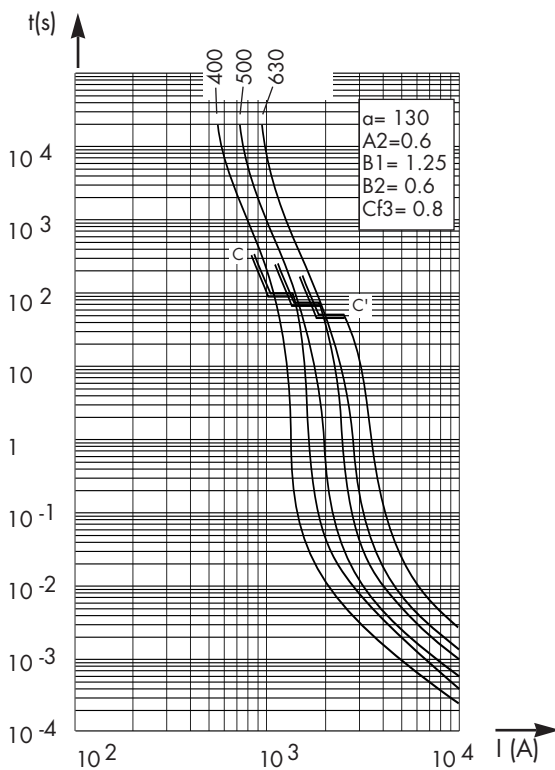


1 : $L/R = 15$ ms 4200 V SRF-SRH

2 : $L/R = 45$ ms 4200 V SRF-SRH

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

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