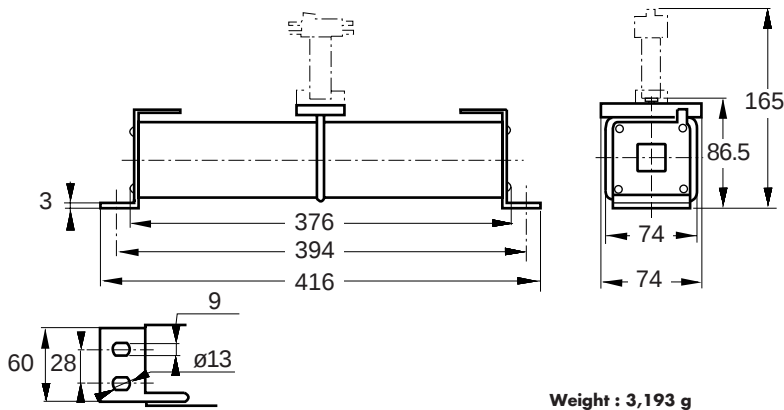




4200 V DC
SRF-SRH from 200 to 375 A
Size 602

Dimensions

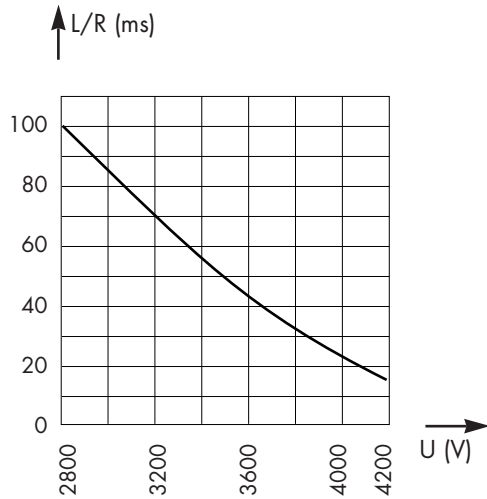


MAIN CHARACTERISTICS

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			
602	200	@ 4200 V DC 60 kA L/R = 15 ms	45000	80000	119	228	CC 42 Bodk CV3 SRF 602 Q 200M	J 079496	1 piece
	250		100000	180000	122	232	CC 42 Bodk CV3 SRF 602 Q 250M	K 079497	
	315		220000	375000	128	245	CC 42 Bodk CV3 SRF 602 Q 315M	L 079498	
	375		195000	325000	147	280	CC 42 Bodk CV3 SRH 602 Q 375M	H 076643	

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

D.C application data

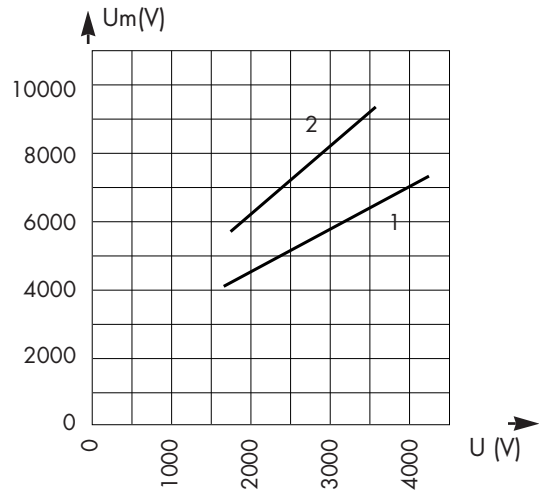


4200 V SRF-SRH

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

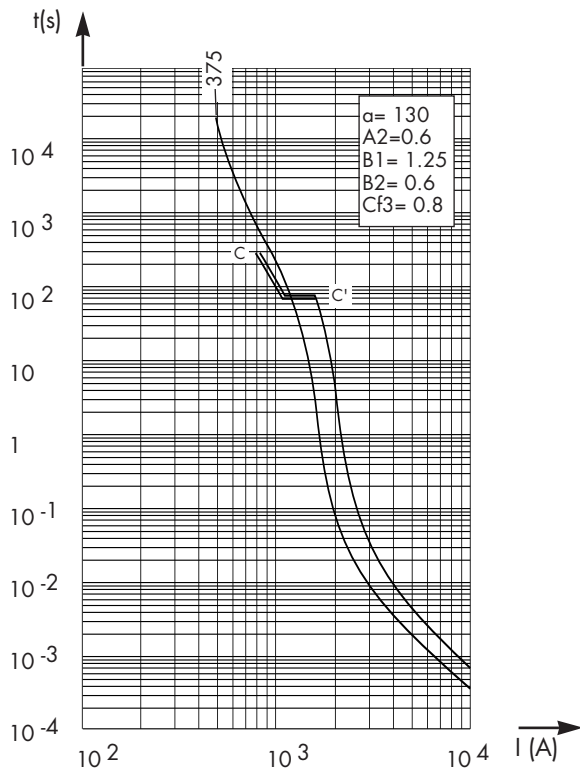
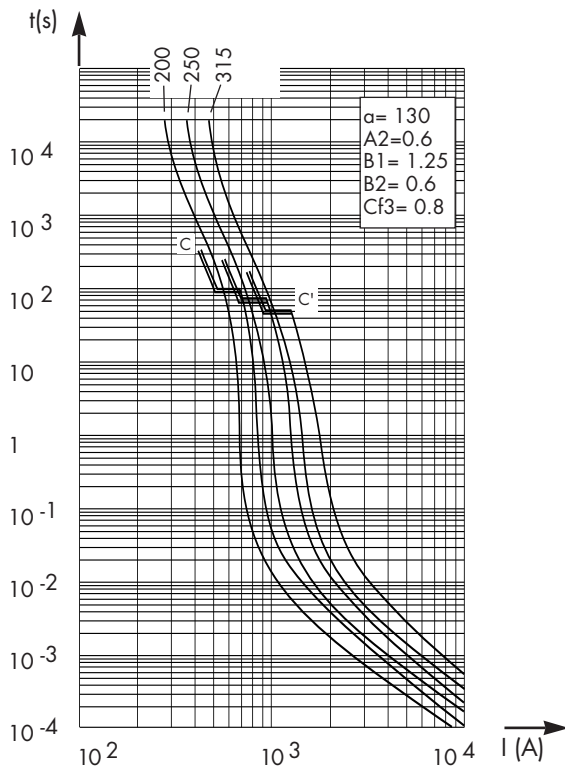


1 : L/R = 15 ms 4200 V SRF-SRH

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

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

Publication: X600136-07/95
CP3P2 / 3P 32036 GB
RA 0036 A