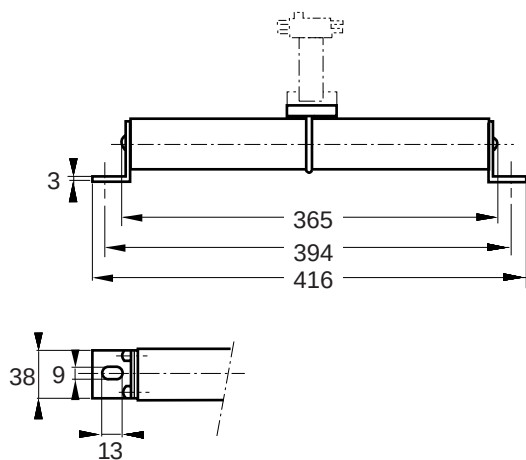




4200 V DC
SRE from 40 to 150 A
Size 600

Dimensions



Weight : 1,445 g

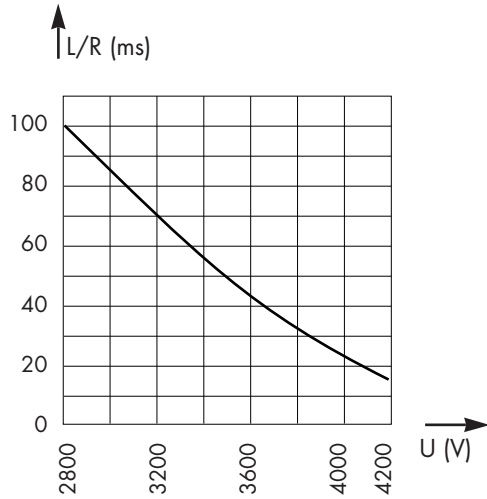


MAIN CHARACTERISTICS

Size	Current rating I_N (A)	Interrupting rating	maximum I_{2t} @ 3500 V =		Watt losses		Code	Part number	Pack.
			L/R=15ms	L/R=45ms	$0.8 I_N$	I_N			
600	40	@ 4000 V DC 60 kA L/R = 25 ms	480	350	50	100	CC 42 Bodk CV3 SRE 600 Q 40M	C 079490	2 pieces
	50	@ 4200 V DC 60 kA L/R = 15 ms	1050	800	52	103	CC 42 Bodk CV3 SRE 600 Q 50M	D 079491	2 pieces
	63		2100	3500	57	114	CC 42 Bodk CV3 SRE 600 Q 63M	E 079492	
	80		3500	6000	65	128	CC 42 Bodk CV3 SRE 600 Q 80M	F 079493	
	100		8000	13500	70	140	CC 42 Bodk CV3 SRE 600 Q 100M	G 079494	
	125		16500	28000	75	147	CC 42 Bodk CV3 SRE 600 Q 125M	H 079495	
	150		31000	55000	78	155	CC 42 Bodk CV3 SRE 600 Q 150M	V 079667	

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

D.C application data

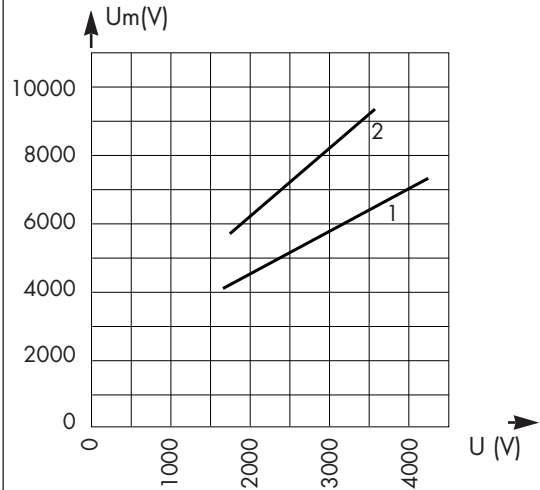


4200 V SRB

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

Peak arc voltage vs. working voltage

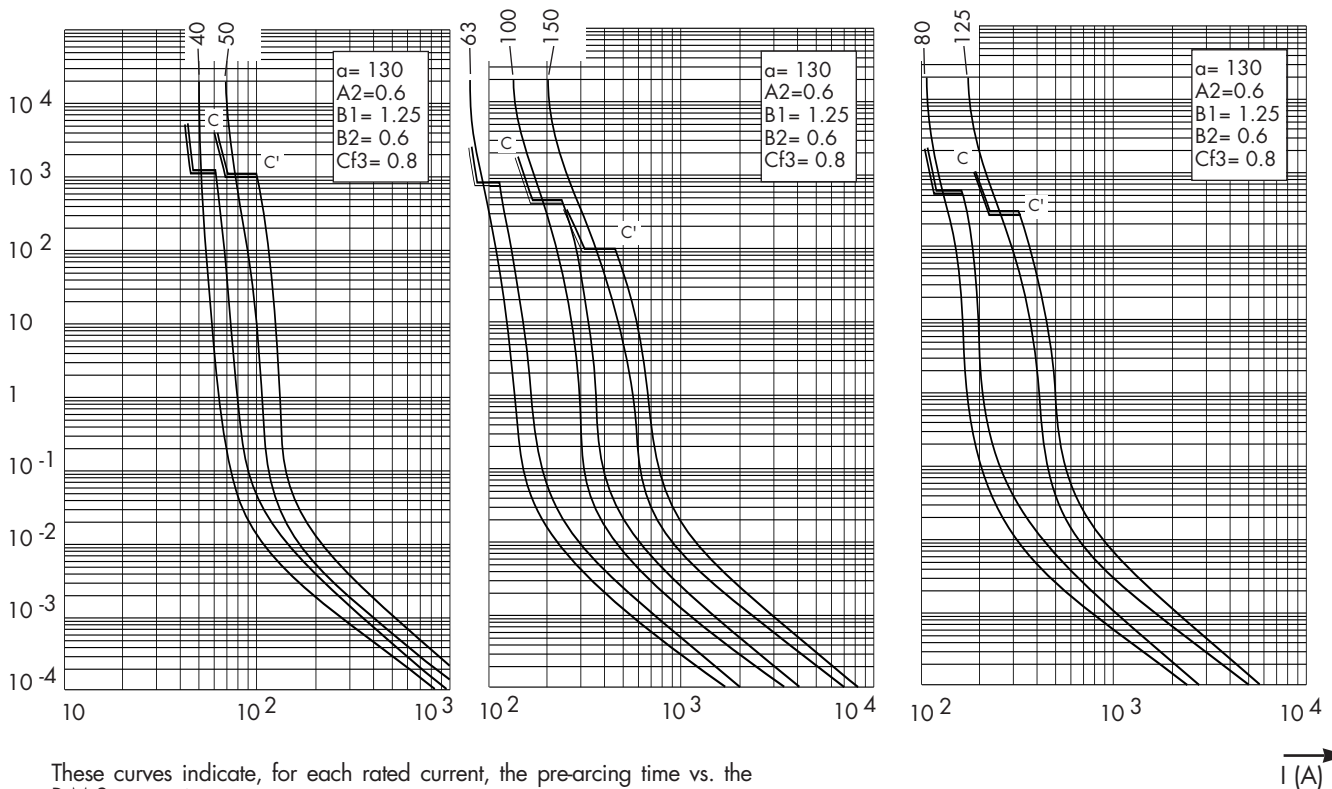


1 : $L/R = 15$ ms 4200 V SRE

2 : $L/R = 45$ ms 4200 V SRE

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

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