

Size 1	Rated voltage AC 500 V	Operating class gG	Rated breaking capacity 120 kA	Standard IEC 60269-2-1
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Rated current	Part No.	Power loss W	Pre-arcing I ² t-value A ² s	Total I ² t-value @ 254 V A ² s	Total I ² t-value @ 440 V A ² s	
16 A	20 003 13/20 441 13	1.9	420	490	810	
20 A	20 003 13/20 441 13	2.2	760	910	1,480	
25 A	20 003 13/20 441 13	2.6	1,440	1,780	2,890	
32 A	20 003 13/20 441 13	3.5	2,600	3,360	5,630	
35 A	20 003 13/20 441 13	3.9	3,100	4,770	7,610	
40 A	20 003 13/20 441 13	4.3	4,700	6,750	11,300	
50 A	20 003 13/20 441 13	5.1	5,900	8,340	13,600	
63 A	20 003 13/20 441 13	5.8	10,300	16,200	26,400	
80 A	20 003 13/20 441 13	6.5	17,300	27,200	45,500	
100 A	20 003 13/20 441 13	7.8	28,900	45,500	88,600	
125 A	20 003 13/20 441 13	10.0	44,400	78,600	127,500	
160 A	20 003 13/20 441 13	12.8	78,500	139,600	226,600	
200 A	20 003 13/20 441 13	15.0	157,600	248,200	390,900	
224 A	20 003 13/20 441 13	16.2	194,800	297,600	483,400	
250 A	20 003 13/20 441 13	17.9	240,800	368,000	616,000	

Size 2	Rated voltage AC 500 V	Operating class gG	Rated breaking capacity 120 kA	Standard IEC 60269-2-1
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Rated current	Part No.	Power loss W	Pre-arcing I ² t-value A ² s	Total I ² t-value @ 254 V A ² s	Total I ² t-value @ 440 V A ² s	
35 A	20 004 13/20 442 13	3.9	3,100	4,770	7,610	
40 A	20 004 13/20 442 13	4.3	4,700	6,750	11,300	
50 A	20 004 13/20 442 13	5.1	5,900	8,340	13,600	
63 A	20 004 13/20 442 13	5.8	10,300	16,200	26,400	
80 A	20 004 13/20 442 13	6.5	17,300	27,200	45,500	
100 A	20 004 13/20 442 13	7.8	28,900	45,500	88,600	
125 A	20 004 13/20 442 13	10.0	44,400	78,600	127,500	
160 A	20 004 13/20 442 13	12.8	78,500	139,600	226,600	
200 A	20 004 13/20 442 13	15.5	157,600	248,200	390,900	
224 A	20 004 13/20 442 13	16.4	194,800	297,600	483,400	
250 A	20 004 13/20 442 13	18.0	240,800	368,000	616,000	
315 A	20 004 13/20 442 13	21.5	513,000	716,000	1,164,000	
355 A	20 004 13/20 442 13	23.7	616,000	859,000	1,483,000	
400 A	20 004 13/20 442 13	29.5	859,000	1,236,000	2,008,000	

Size 3	Rated voltage AC 500 V	Operating class gG	Rated breaking capacity 120 kA	Standard IEC 60269-2-1
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Rated current	Part No.	Power loss W	Pre-arcing I ² t-value A ² s	Total I ² t-value @ 254 V A ² s	Total I ² t-value @ 440 V A ² s	
315 A	20 005 13/20 443 13	21.5	513,000	716,000	1,164,000	
355 A	20 005 13/20 443 13	23.7	616,000	859,000	1,483,000	
400 A	20 005 13/20 443 13	29.5	859,000	1,236,000	2,008,000	
500 A	20 005 13/20 443 13	38.0	1,130,000	1,670,000	2,800,000	
630 A	20 005 13/20 443 13	46.0	1,950,000	2,980,000	4,840,000	