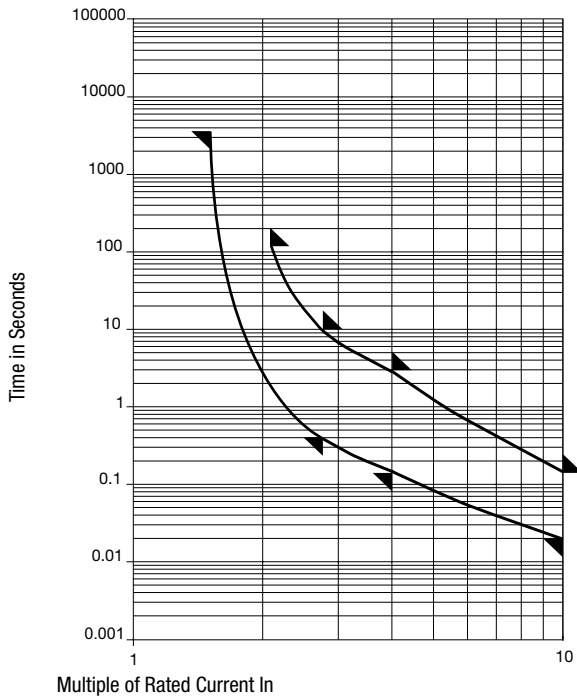




## Pre-Arcing Time







Rated Current I <sub>n</sub>	1.5 x I <sub>n</sub> min.	2.1 x I <sub>n</sub> max.	2.75 x I <sub>n</sub> min.	2.75 x I <sub>n</sub> max.	4.0 x I <sub>n</sub> min.	4.0 x I <sub>n</sub> max.	10.0 x I <sub>n</sub> min.	10.0 x I <sub>n</sub> max.
0.05 A - 6.3 A	60 min	120 s	400 ms	10 s	150 ms	3 s	20 ms	150 ms

## Time-Current-Curves



## All Variants

Rated Current [A]	Rated Voltage [VAC]	Breaking Capacity	Voltage Drop 1.0 I <sub>n</sub> max. [mV]	Voltage Drop 1.0 I <sub>n</sub> typ. [mV]	Power Dissipation 1.5 I <sub>n</sub> max. [mW]	Melting Pt 10.0 I <sub>n</sub> typ. [A <sup>2</sup> s]							S	L	T	Order Number
0.05	250	1)	550	415	155	0.03	●	●	●	●	●	●				0034.6602
0.063	250	1)	480	420	160	0.05	●	●	●	●	●	●				0034.6603
0.08	250	1)	400	360	165	0.06	●	●	●	●	●	●				0034.6604
0.1	250	1)	350	320	170	0.08	●	●	●	●	●	●				0034.6605
0.125	250	1)	300	270	180	0.12	●	●	●	●	●	●				0034.6606
0.16	250	1)	280	190	190	0.24	●	●	●	●	●	●				0034.6607
0.2	250	1)	260	150	200	0.35	●	●	●	●	●	●				0034.6608
0.25	250	1)	240	120	220	0.6	●	●	●	●	●	●				0034.6609
0.315	250	1)	220	120	250	0.8	●	●	●	●	●	●				0034.6610
0.4	250	1)	200	110	280	1.1	●	●	●	●	●	●				0034.6611
0.5	250	1)	190	100	310	2.5	●	●	●	●	●	●				0034.6612
0.63	250	1)	180	90	360	4	●	●	●	●	●	●				0034.6613
0.8	250	1)	160	80	430	8	●	●	●	●	●	●				0034.6614
1	250	1)	140	70	500	12	●	●	●	●	●	●				0034.6615
1.25	250	1)	130	70	600	15	●	●	●	●	●	●				0034.6616
1.6	250	1)	120	60	730	30	●	●	●	●	●	●				0034.6617
2	250	1)	100	60	870	34	●	●	●	●	●	●				0034.6618
2.5	250	1)	100	50	1000	55	●	●	●	●	●	●				0034.6619
3.15	250	1)	100	50	1200	76	●	●	●	●	●	●				0034.6620
4	250	2)	100	50	1400	80	●	●	●	●	●	●				0034.6621
5	250	3)	-	50	-	230	●	●	●	●	●	●				0034.6622
6.3	250	3)	-	45	-	360	●	●	●	●	●	●				0034.6623

Rated Current [A]	Rated Voltage [VAC]	Breaking Capacity	Voltage Drop 1.0 In max. [mV]	Voltage Drop 1.0 In typ. [mV]	Power Dissipation 1.5 I <sub>n</sub> max. [mW]	Melting I <sup>2</sup> t 10.0 Intyp. [A <sup>2</sup> s]							S	L	T	Order Number
0.05	250	1)	550	415	155	0.03	●	●	●	●	●	●	●	●	●	0034.6702
0.063	250	1)	480	420	160	0.05	●	●	●	●	●	●	●	●	●	0034.6703
0.08	250	1)	400	360	165	0.06	●	●	●	●	●	●	●	●	●	0034.6704
0.1	250	1)	350	320	170	0.08	●	●	●	●	●	●	●	●	●	0034.6705
0.125	250	1)	300	270	180	0.12	●	●	●	●	●	●	●	●	●	0034.6706
0.16	250	1)	280	190	190	0.24	●	●	●	●	●	●	●	●	●	0034.6707
0.2	250	1)	260	150	200	0.35	●	●	●	●	●	●	●	●	●	0034.6708
0.25	250	1)	240	120	220	0.6	●	●	●	●	●	●	●	●	●	0034.6709
0.315	250	1)	220	120	250	0.8	●	●	●	●	●	●	●	●	●	0034.6710
0.4	250	1)	200	110	280	1.1	●	●	●	●	●	●	●	●	●	0034.6711
0.5	250	1)	190	100	310	2.5	●	●	●	●	●	●	●	●	●	0034.6712
0.63	250	1)	180	90	360	4	●	●	●	●	●	●	●	●	●	0034.6713
0.8	250	1)	160	80	430	8	●	●	●	●	●	●	●	●	●	0034.6714
1	250	1)	140	70	500	12	●	●	●	●	●	●	●	●	●	0034.6715
1.25	250	1)	130	70	600	15	●	●	●	●	●	●	●	●	●	0034.6716
1.6	250	1)	120	60	730	30	●	●	●	●	●	●	●	●	●	0034.6717
2	250	1)	100	60	870	34	●	●	●	●	●	●	●	●	●	0034.6718
2.5	250	1)	100	50	1000	55	●	●	●	●	●	●	●	●	●	0034.6719
3.15	250	1)	100	50	1200	76	●	●	●	●	●	●	●	●	●	0034.6720
4	250	2)	100	50	1400	80	●	●	●	●	●	●	●	●	●	0034.6721
5	250	3)	-	50	-	230	●	●	●	●	●	●	●	●	●	0034.6722
6.3	250	3)	-	45	-	360	●	●	●	●	●	●	●	●	●	0034.6723
0.05	250	1)	550	415	155	0.03	●	●	●	●	●	●	●	●	●	0034.6802
0.063	250	1)	480	420	160	0.05	●	●	●	●	●	●	●	●	●	0034.6803
0.08	250	1)	400	360	165	0.06	●	●	●	●	●	●	●	●	●	0034.6804
0.1	250	1)	350	320	170	0.08	●	●	●	●	●	●	●	●	●	0034.6805
0.125	250	1)	300	270	180	0.12	●	●	●	●	●	●	●	●	●	0034.6806
0.16	250	1)	280	190	190	0.24	●	●	●	●	●	●	●	●	●	0034.6807
0.2	250	1)	260	150	200	0.35	●	●	●	●	●	●	●	●	●	0034.6808
0.25	250	1)	240	120	220	0.6	●	●	●	●	●	●	●	●	●	0034.6809
0.315	250	1)	220	120	250	0.8	●	●	●	●	●	●	●	●	●	0034.6810
0.4	250	1)	200	110	280	1.1	●	●	●	●	●	●	●	●	●	0034.6811
0.5	250	1)	190	100	310	2.5	●	●	●	●	●	●	●	●	●	0034.6812
0.63	250	1)	180	90	360	4	●	●	●	●	●	●	●	●	●	0034.6813
0.8	250	1)	160	80	430	8	●	●	●	●	●	●	●	●	●	0034.6814
1	250	1)	140	70	500	12	●	●	●	●	●	●	●	●	●	0034.6815
1.25	250	1)	130	70	600	15	●	●	●	●	●	●	●	●	●	0034.6816
1.6	250	1)	120	60	730	30	●	●	●	●	●	●	●	●	●	0034.6817
2	250	1)	100	60	870	34	●	●	●	●	●	●	●	●	●	0034.6818
2.5	250	1)	100	50	1000	55	●	●	●	●	●	●	●	●	●	0034.6819
3.15	250	1)	100	50	1200	76	●	●	●	●	●	●	●	●	●	0034.6820
4	250	2)	100	50	1400	80	●	●	●	●	●	●	●	●	●	0034.6821
5	250	3)	-	50	-	230	●	●	●	●	●	●	●	●	●	0034.6822
6.3	250	3)	-	45	-	360	●	●	●	●	●	●	●	●	●	0034.6823

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1) IEC: 35 A @ 250 VAC

1) UL: 35 A @ 250 VAC / 50 A @ 63 VDC

2) IEC: 10 In @ 250 VAC

2) UL: 10 In @ 250 VAC / 50 A @ 63 VDC

3) IEC: 10 In @ 250 VAC

3) UL: 10 In @ 250 VAC / 10 In @ 63 VDC

<b>Packaging Unit</b>	S =	Plastic Bag (100 pcs.)
	L =	Bulk (100 pcs.)
	T =	Taped 36 cm Reel (750 pcs.)

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