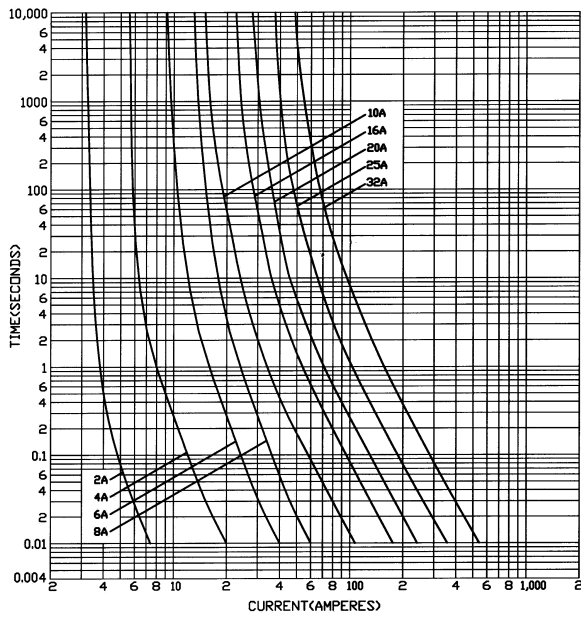


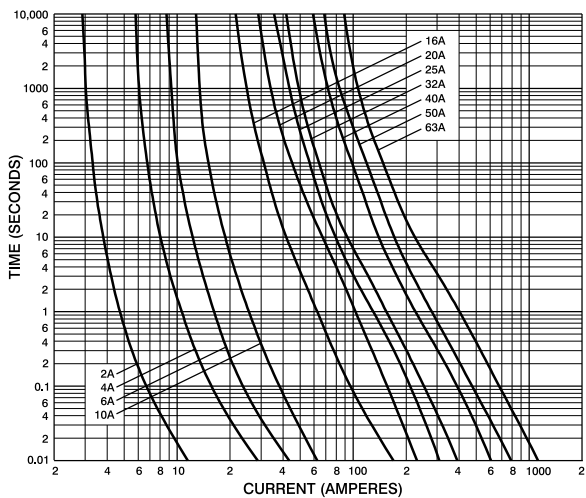
Technical Data

Time Current Curves for SMD Fuse Links



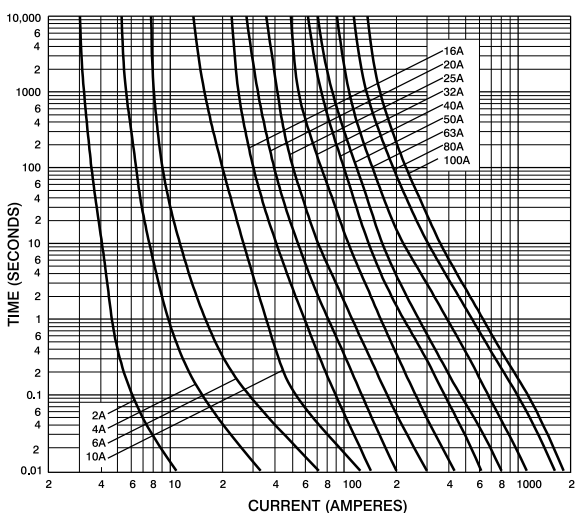
Part No.	I ² t (Amps ² Seconds)			Nom. Watts Loss
	Amp Ratings	Pre-Arcing	Total at 415V	
SMD2	2	0.6	2.5	1.0
SMD4	4	4.5	12.5	1.5
SMD6	6	16.5	45	1.9
SMD8	8	40	105	2.1
SMD10	10	67	180	1.2
SMD16	16	185	500	1.8
SMD20	20	370	1000	2.0
SMD25	25	750	2000	2.2
SMD32	32	1700	4500	2.4

Time Current Curves for AAO, BAO, BC and BD Fuse Links



Part No.			I ² t (Amps ² Seconds)			Nom. Watts Loss
			Amp Ratings	Pre-Arcing	Total at 415V	
-	-	AAO	2	1.4	4.7	0.9
-	-	AAO	4	7.8	26	1.4
-	-	AAO	6	28	100	1.8
-	-	AAO	10	125	400	2.1
-	-	AAO	16	120	470	1.8
-	-	AAO	20	260	1000	1.8
-	-	AAO	25	570	2300	2.0
-	-	AAO	32	710	3000	2.9
BAO	BC	BD	40	1400	3600	4.7
BAO	BC	BD	50	3000	8000	4.9
BAO	BC	BD	63	6700	18000	5.6

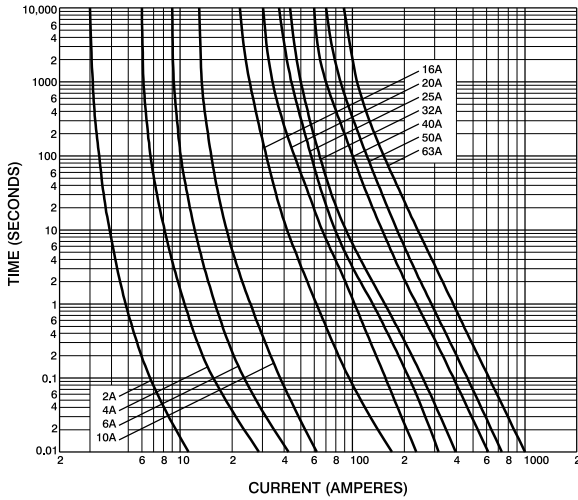
Time Current Curves for AC, AD, CD, CEO and OSD Fuse Links



Part No.			I ² t (Amps ² Seconds)			Nom. Watts Loss
			Amp Ratings	Pre-Arcing	Total at 415V	
-	AC	AD	2	1.2	3.1	1.2
-	AC	AD	4	11	31	1.4
-	AC	AD	6	32	90	1.8
-	AC	AD	10	20	60	2.4
-	AC	AD	16	85	240	2.9
-	AC	AD	20	220	580	3.1
-	AC	AD	25	500	1400	3.2
CEO	AC	AD	32	1000	2760	3.5
CEO	-	-	40	1400	3750	4.7
CEO	-	-	50	3000	8350	4.9
CEO	-	-	63	7000	18800	5.6
CEO	CD	OSD	80	13000	35200	7.2
CEO	CD	OSD	100	25000	765000	8.5

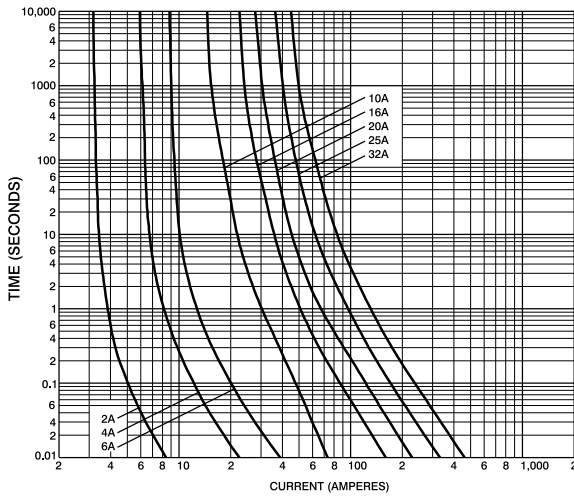
Technical Data

Time Current Curves for NSD, NITD and ESD Fuse Links



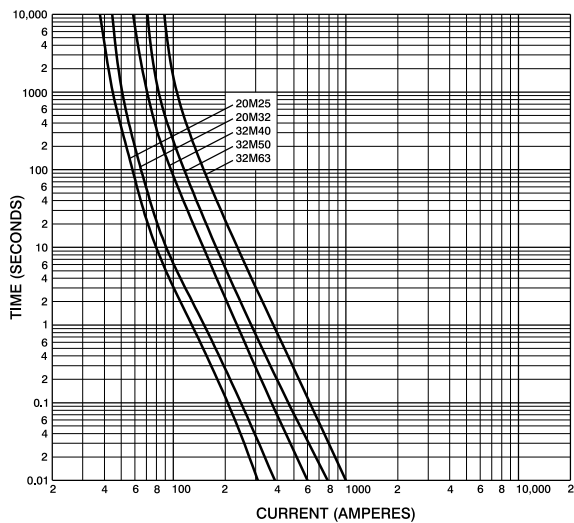
Part No.			I ² t (Amps ² Seconds)			Nom. Watts Loss
			Amp Ratings	Pre-Arcing	Total at 415V	
NSD	NITD	ESD	2	1.3	4.6	0.9
NSD	NITD	ESD	4	8	27	1.4
NSD	NITD	ESD	6	29	100	1.8
NSD	NITD	ESD	10	120	400	2.1
NSD	NITD	ESD	16	120	470	1.8
NSD	NITD	ESD	20	260	1070	1.8
NSD	NITD	ESD	25	560	2300	2.0
NSD	NITD	ESD	32	710	3000	2.9
-	-	ESD	40	1500	6000	3.2
-	-	ESD	50	2700	8000	3.9
-	-	ESD	63	5000	13300	4.6

Time Current Curves for SSD and STD Fuse Links



Part No.		I ² t (Amps ² Seconds)			Nom. Watts Loss
		Amp Ratings	Pre-Arcing	Total at 415V	
SSD	STD	2	0.8	1	0.5
SSD	STD	4	5.5	8	1.0
SSD	STD	6	15	22	1.6
SSD	STD	10	28	42	1.2
SSD	STD	16	160	250	1.5
SSD	STD	20	290	450	1.7
SSD	STD	25	800	1300	1.8
SSD	STD	32	1600	2500	2.4

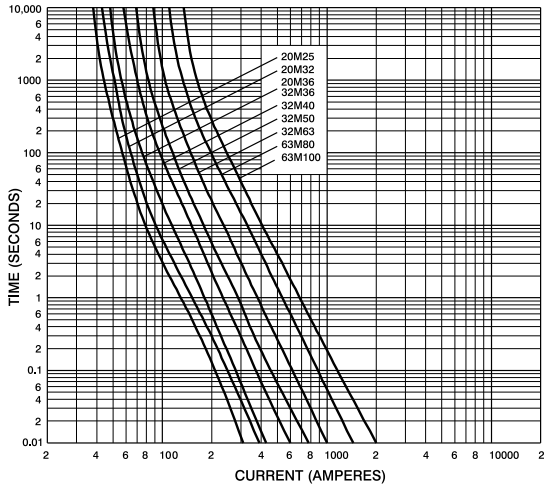
Time Current Curves for NITD Motor Rated Fuse Links



Part No.		I ² t (Amps ² Seconds)			Nom. Watts Loss
		Amp Ratings	Pre-Arcing	Total at 415V	
NITD	20M25	575	2300	1.6	
NITD	20M32	720	3000	1.1	
NITD	32M40	1500	6000	1.9	
NITD	32M50	2700	8600	1.4	
NITD	32M63	5000	13400	1.0	

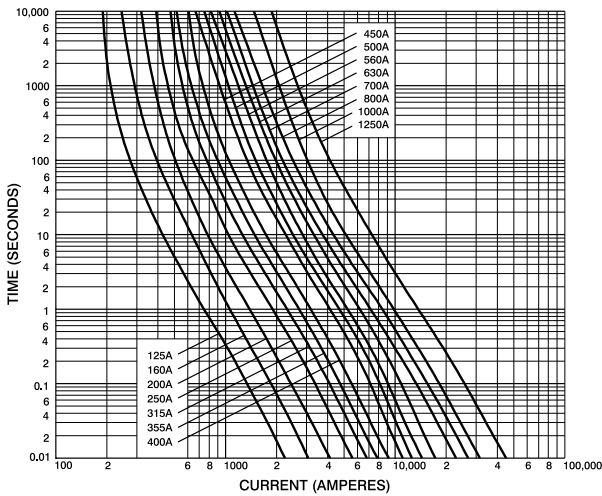
Technical Data

Time Current Curves for NSD, AAO and BAO Motor Fuse Links



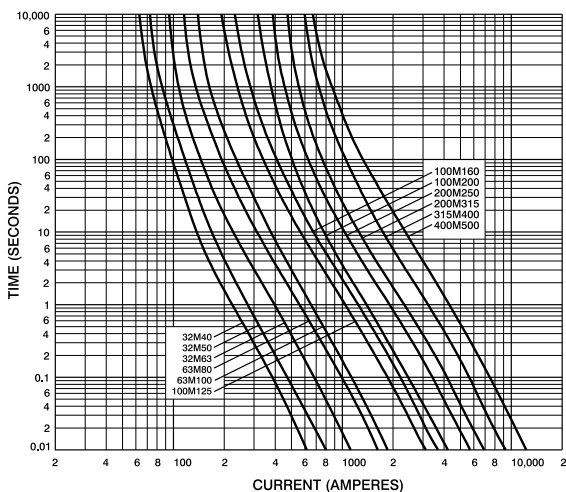
Part No.	I ² t (Amps ² Seconds)			Nom. Watts Loss
	Amp Ratings	Pre-Arcing	Total at 415V	
NSD	20M25	570	2350	1.2
NSD	20M32	770	3000	0.95
NSD	20M36	1150	5000	0.88
NSD	32M36	1150	5000	2.4
NSD	32M40	1500	6000	1.9
NSD	32M50	2700	8700	1.4
NSD	32M63	5000	13550	1.0
AAO	32M40	1400	3800	3.0
AAO	32M50	3000	8500	2.0
AAO	32M63	7000	18000	1.4
BAO	63M80	12600	12600	4.4
BAO	63M100	24000	24000	3.4

Time Current Curves for DD, DEO, ED, EFS, EF, FF, FG, GF, GG and GH Fuse Links



Part No.	I ² t (Amps ² Seconds) x 10 ³			Nom. Watts Loss		
	Amp Ratings	Pre-Arcing	Total at 415V			
DD	DEO	EFS	125	29.5	71	11
DD	DEO	EFS	160	57	135	13
DD	DEO	EFS	200	120	290	14
ED	-	EFS	250	200	480	18
ED	-	EFS	315	265	635	22
ED	EF	-	355	360	865	24
ED	EF	-	400	475	1150	29
-	FF	FG	450	880	1600	32
-	FF	FG	500	1100	2000	38
-	FF	FG	560	1400	2400	43
-	FF	FG	630	2000	3500	50
GF	GG	GH	710	3500	8100	53
GF	GG	GH	800	5000	11500	64
-	GG	GH	1000	6800	16000	69
-	GG	GH	1250	14000	30000	85

Time Current Curves for DD, DEO, ED and EF Motor Fuse Links



Part No.	I ² t (Amps ² Seconds) x 10 ³			Nom. Watts Loss	
	Amp Ratings	Pre-Arcing	Total at 415V		
DD	DEO	200M250	200	480	11
DD	DEO	200M315	265	635	9
ED	-	315M400	475	1150	15
ED	EF	400M500	1200	2700	27