

## ATDR (Class CC TD) - 600Vac/300Vdc

Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
1/4	ATDR1/4	W200855J	10	4	ATDR4	V217276J	10
1/2	ATDR1/2	Q223068J	10	4-1/2	ATDR4-1/2	Z217786J	10
8/10	ATDR8/10	K201397J	10	5	ATDR5	K218302J	10
1	ATDR1	T217275J	10	6/10	ATDR5-6/10	Z218821J	10
1-1/8	ATDR1-1/8	Y218820J	10	6	ATDR6	L219338J	10
1-1/4	ATDR1-1/4	J218301J	10	6-1/4	ATDR6-1/4	L219867J	10
1-4/10	ATDR1-4/10	K219337J	10	7	ATDR7	A222548J	10
1-1/2	ATDR1-1/2	Y217785J	10	7-1/2	ATDR7-1/2	R223069J	10
1-6/10	ATDR1-6/10	K219866J	10	8	ATDR8	X200856J	10
1-8/10	ATDR1-8/10	Z222547J	10	9	ATDR9	Y201915J	10
2	ATDR2	S212168J	10	10	ATDR10	J201396J	10
2-1/4	ATDR2-1/4	T213204J	10	12	ATDR12	X201914J	10
2-1/2	ATDR2-1/2	J212689J	10	15	ATDR15	V211135J	10
2-8/10	ATDR2-8/10	L213703J	10	7-1/2	ATDR17-1/2	L211656J	10
3	ATDR3	Y215232J	10	20	ATDR20	R214214J	10
3-2/10	ATDR3-2/10	J216254J	10	25	ATDR25	V214723J	10
3-1/2	ATDR3-1/2	C215742J	10	30	ATDR30	G216758J	10



AMP-TRAP 2000

### Applications

- Small Motors
- Contactors
- Lighting, Heating and General Loads
- Branch Circuit Protector

### Approvals

- UL Listed to Standard 248-4
- CSA Certified to Standard C22.2 No. 248.4
- DC Listed to UL Standard 198L

### Ratings

AC: 1/4 to 30A 600VAC, 200kA I.R.  
DC: 1/4 to 30A 300VDC, 100kA I.R.

### Highlights

- Time Delay
- Best Choice for Small Motor Protection
- Highly Current-Limiting
- AC & DC Rated

## ATQR (Class CC TD) - 600Vac

Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
1/10	ATQR1/10	E201921J	10	2-8/10	ATQR2-8/10	O216260J	10
1/8	ATQR1/8	A212175J	10	3	ATQR3	T218310J	10
15/100	ATQR15/100	S223507J	10	3-2/10	ATQR3-2/10	V219346J	10
3/16	ATQR3/16	J222556J	10	3-1/2	ATQR3-1/2	G218828J	10
2/10	ATQR2/10	Q216766J	10	4	ATQR4	S201404J	10
1/4	ATQR1/4	V211664J	10	4-1/2	ATQR4-1/2	F201922J	10
3/10	ATQR3/10	V219875J	10	5	ATQR5	W211665J	10
4/10	ATQR4/10	D211143J	10	5-6/10	ATQR5-6/10	B212176J	10
1/2	ATQR1/2	C211142J	10	6	ATQR6	T212698J	10
6/10	ATQR6/10	V213711J	10	6-1/4	ATQR6-1/4	D213213J	10
3/4	ATQR3/4	A223077J	10	7	ATQR7	B214223J	10
8/10	ATQR8/10	L215750J	10	7-1/2	ATQR7-1/2	E214732J	10
1	ATQR1	F218827J	10	8	ATQR8	H215241J	10
1-1/8	ATQR1-1/8	H222555J	10	9	ATQR9	R216261J	10
1-1/4	ATQR1-1/4	T219874J	10	10	ATQR10	S212697J	10
1-4/10	ATQR1-4/10	Z223076J	10	12	ATQR12	C213212J	10
1-1/2	ATQR1-1/2	T219345J	10	15	ATQR15	T213710J	10
1-6/10	ATQR1-6/10	E200863J	10	17-1/2	ATQR17-1/2	A214222J	10
1-8/10	ATQR1-8/10	R201403J	10	20	ATQR20	D217284J	10
2	ATQR2	D214731J	10	25	ATQR25	H217794J	10
2-1/4	ATQR2-1/4	K215749J	10	30	ATQR30	F200864J	10
2-1/2	ATQR2-1/2	G215240J	10				



AMP-TRAP 2000

### Applications

- Control Transformers
- Solenoids
- Inductive Loads
- Lighting, Heating and General-purpose Loads

### Approvals

- UL Listed to Standard 248-4
- CSA Certified to Standard C22.2 No. 248.4

### Ratings

AC: 1/10 to 30A 600VAC, 200kA I.R.

### Highlights

- Time Delay
- Best Choice for Small Transformer Protection
- Most Current-Limiting

# ATMR (Class CC) - 600Vac/600Vdc



AMP-TRAP

Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
1/10	<b>ATMR1/10</b>	C217789J	10	3-1/2	<b>ATMR3-1/2</b>	Y213208J	10
1/8	<b>ATMR1/8</b>	P219341J	10	4	<b>ATMR4</b>	G215746J	10
2/10	<b>ATMR2/10</b>	B201918J	10	5	<b>ATMR5</b>	M216257J	10
1/4	<b>ATMR1/4</b>	C218824J	10	6	<b>ATMR6</b>	L216762J	10
3/10	<b>ATMR3/10</b>	W214218J	10	7	<b>ATMR7</b>	Z217280J	10
1/2	<b>ATMR1/2</b>	N218305J	10	8	<b>ATMR8</b>	D217790J	10
3/4	<b>ATMR3/4</b>	Z214727J	10	9	<b>ATMR9</b>	P218306J	10
1	<b>ATMR1</b>	L216256J	10	10	<b>ATMR10</b>	P219870J	10
1-1/4	<b>ATMR1-1/4</b>	Y217279J	10	12	<b>ATMR12</b>	D222551J	10
1-1/2	<b>ATMR1-1/2</b>	K216761J	10	15	<b>ATMR15</b>	V223072J	10
2	<b>ATMR2</b>	A200859J	10	20	<b>ATMR20</b>	Z211139J	10
2-1/2	<b>ATMR2-1/2</b>	N201400J	10	25	<b>ATMR25</b>	O211660J	10
3	<b>ATMR3</b>	N212693J	10	30	<b>ATMR30</b>	C215236J	10

**Ratings**

AC: 1/10 to 30A, 600VAC, 200kA I.R.  
DC: 1/10 to 30A, 600VDC, 100kA I.R.

**Highlights**

- Fast Acting
- Very Current-Limiting

**Applications**

- Control Circuits
- Lighting
- General Loads
- Branch Circuit Protection

**Approvals**

- UL Listed to Standard 248-4
- CSA Certified to Standard C22.2No. 248.4
- DC Listed to UL Standard 248

## Recommended Fuse Holders with Box Connectors

**MODULOSTART™ Fuse holder**



Nb of pole	Cat Number w/o indicator	Ref. Number w/o indicator	Cat Number with indicator	Ref. Number with indicator	Nb of Mod. 17.5 mm	Pck.
1			<b>USBCC1I-DC24</b>	P303015F <sup>(1)</sup>	1	12
1	<b>USBCC1</b>	H305033K	<b>USBCC1I</b>	P305039K	1	12
2	<b>USBCC2</b>	K305035F	<b>USBCC2I</b>	R305041F	2	6
3	<b>USBCC3</b>	L305036D	<b>USBCC3I</b>	S305042D	3	4
4	<b>USBCC4</b>	N305038C	<b>USBCC4I</b>	V305044C	4	3
1+N	<b>USBCC1N</b>	J305034F	<b>USBCC1NI</b>	O305040F	2	6
3+N	<b>USBCC3N</b>	M305037C	<b>USBCC3NI</b>	T305043C	4	3

(1): 24Vdc LED

**Accessories**

Description	Cat. Number	ref. Number	Nb. of Mod. (17.5 mm)	Maxi. RMS current (A)	Number of poles	Pckg
Kit for Multi-Phase connection links	<b>CMS810PAK</b>	Z233725K				12
Lock	<b>LOCK</b>	M223525A				1
Tag and lockout	<b>TAGLOCKCMS810</b>	A235773A				1
jumping bars 1 phase size 8/10*	<b>CMS810BB1F13</b>	T210306J	13	63	1	10
jumping bars 2 phases size 8/10*	<b>CMS810BB2F6</b>	V210307J	6	63	2	10
jumping bars 3 phases size 8/10*	<b>CMS810BB3F4</b>	W210308J	4	100	3	10
jumping bars 4 phases size 8/10 *	<b>CMS810BB4F3</b>	X210309J	3	100	4	10
1 phase lateral incoming power supply	<b>TBB1C</b>	E210316P		90		50
2 & 3 phases lateral incoming power supply	<b>TBB23C</b>	G210318P		90		50
1 phase axial incoming power supply	<b>TBB1A</b>	D210315P		90		50
2 & 3 phases axial incoming power supply	<b>TBB23A</b>	F210317P		90		50

Note \*: It is possible to use a rigid cable 16 mm<sup>2</sup> with a jumping bar 1.5 mm thick.

## ULTRASAFE™ USFM Fuse holder and Fuse disconnecter

Nb of pole system / 45 mm width	Cat Number	Ref. Number	Fonction		Pack
			Fuse Holder	Fuse Discon.	
3 poles	<b>USFMCC</b>	P302762A	w/o Indicator		1
system /	<b>USFMCCM</b>	B302796A		w/o Indicator	1
45 mm	<b>USFMCCI</b>	Q302763A	with Indicator		1
width	<b>USFMCCMI</b>	R302764A		with Indicator	1

Fuse holder is without Prebreaking Microswitch (see accessories)  
Fuse disconnecter is with mounted Prebreaking Microswitch



### Accessories

Description	Cat. Number	ref. Number	Nb. of Mod. (17.5 mm)	Maxi. RMS current (A)	Number of poles	Pckg
Lock	<b>LOCK</b>	M223525A				1
Microswitch	<b>USFMAC11</b>	C302797A	1		3	1
jumping bars 3 phases			2		3	
Lateral incoming power supply	<b>TBB23C</b>	G210318P		90		50
Axial incoming power supply	<b>TBB23A</b>	F210317P		90		50

## ATQ (Midget) - 500Vac

Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
1/10	<b>ATQ1/10</b>	S211662J	10	2-1/2	<b>ATQ2-1/2</b>	N216764J	10
1/8	<b>ATQ1/8</b>	A213210J	10	2-8/10	<b>ATQ2-8/10</b>	R218308J	10
15/100	<b>ATQ15/100</b>	J215748J	10	3	<b>ATQ3</b>	G222554J	10
3/16	<b>ATQ3/16</b>	D201920J	10	3-2/10	<b>ATQ3-2/10</b>	D200862J	10
2/10	<b>ATQ2/10</b>	E218826J	10	3-1/2	<b>ATQ3-1/2</b>	Y223075J	10
1/4	<b>ATQ1/4</b>	O212695J	10	4	<b>ATQ4</b>	T211663J	10
3/10	<b>ATQ3/10</b>	Q201402J	10	4-1/2	<b>ATQ4-1/2</b>	Z212174J	10
4/10	<b>ATQ4/10</b>	R212696J	10	5	<b>ATQ5</b>	B213211J	10
1/2	<b>ATQ1/2</b>	Y212173J	10	5-6/10	<b>ATQ5-6/10</b>	S213709J	10
6/10	<b>ATQ6/10</b>	F215239J	10	6	<b>ATQ6</b>	Z214221J	10
8/10	<b>ATQ8/10</b>	G217793J	10	6-1/4	<b>ATQ6-1/4</b>	C214730J	10
1	<b>ATQ1</b>	E217791J	10	7	<b>ATQ7</b>	P216765J	10
1-1/8	<b>ATQ1-1/8</b>	R219872J	10	8	<b>ATQ8</b>	C217283J	10
1-1/4	<b>ATQ1-1/4</b>	R219343J	10	9	<b>ATQ9</b>	S218309J	10
1-4/10	<b>ATQ1-4/10</b>	F222553J	10	10	<b>ATQ10</b>	R213708J	10
1-1/2	<b>ATQ1-1/2</b>	Q218307J	10	12	<b>ATQ12</b>	Y214220J	10
1-6/10	<b>ATQ1-6/10</b>	X223074J	10	14	<b>ATQ14</b>	B214729J	10
1-8/10	<b>ATQ1-8/10</b>	C200861J	10	15	<b>ATQ15</b>	E215238J	10
2	<b>ATQ2</b>	P216259J	10	20	<b>ATQ20</b>	S219344J	10
2-1/8	<b>ATQ2-1/8</b>	F217792J	10	25	<b>ATQ25</b>	S219873J	10
2-1/4	<b>ATQ2-1/4</b>	B217282J	10	30	<b>ATQ30</b>	B211141J	10



AMP-TRAP

### Ratings

AC: 1/10 to 30A, 500VAC, 10kA I.R.

### Highlights

- Time Delay

### Applications

- Supplemental protection of lighting, solenoid, motor, and transformer circuits

### Approvals

- UL Listed to Standard 248-14
- CSA Certified to Standard C22.2 No. 248.14

## ATM (Midget) - 600Vac/600Vdc



AMP-TRAP

Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
1/10	<b>ATM1/10</b>	L218303J	10	5	<b>ATM5</b>	K216255J	10
1/8	<b>ATM1/8</b>	M219868J	10	6	<b>ATM6</b>	J216760J	10
2/10	<b>ATM2/10</b>	X211137J	10	7	<b>ATM7</b>	X217278J	10
1/4	<b>ATM1/4</b>	M219339J	10	8	<b>ATM8</b>	B217788J	10
1/2	<b>ATM1/2</b>	A218822J	10	10	<b>ATM10</b>	B222549J	10
3/4	<b>ATM3/4</b>	W213206J	10	12	<b>ATM12</b>	Y200857J	10
1	<b>ATM1</b>	W217277J	10	15	<b>ATM15</b>	L201398J	10
1-1/2	<b>ATM1-1/2</b>	A217787J	10	20	<b>ATM20</b>	N211658J	10
2	<b>ATM2</b>	Z201916J	10	25	<b>ATM25</b>	V212170J	10
3	<b>ATM3</b>	L212691J	10	30	<b>ATM30</b>	N213705J	10
4	<b>ATM4</b>	E215744J	10				

### Ratings

AC: 1/10 to 30A, 600VAC, 100kA I.R.; 35 to 50A, 600VAC, 10kA I.R.  
DC: 1/10 to 30A, 600VDC, 100kA I.R.

### Highlights

- Fast Acting
- Special Ratings(above 30A)

### Applications

- Supplemental protection of a wide variety of circuits up to 600VAC and 600VDC with 100kA I.R.

### Approvals

- UL Listed to Standard 248-14 (1/10 to 30A)
- DC listed to UL Standard 248-14 (1/10 to 30A)
- CSA Certified to Standard C22.2 No. 248.14 (1/10 to 30A)

## TRM (Midget) - 600Vac/600Vdc



Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
1/10	<b>TRM1/10</b>	R217273J	10	3	<b>TRM3</b>	H213700J	10
15/100	<b>TRM15/100</b>	M223065J	10	3-2/10	<b>TRM3-2/10</b>	R214720J	10
2/10	<b>TRM2/10</b>	P212165J	10	3-1/2	<b>TRM3-1/2</b>	N214211J	10
1/4	<b>TRM1/4</b>	F218298J	10	4	<b>TRM4</b>	F216251J	10
3/10	<b>TRM3/10</b>	V215229J	10	4-1/2	<b>TRM4-1/2</b>	D216755J	10
4/10	<b>TRM4/10</b>	W217783J	10	5	<b>TRM5</b>	G218299J	10
1/2	<b>TRM1/2</b>	V217782J	10	5-6/10	<b>TRM5-6/10</b>	W218818J	10
6/10	<b>TRM6/10</b>	X222545J	10	6	<b>TRM6</b>	H219335J	10
8/10	<b>TRM8/10</b>	G201394J	10	6-1/4	<b>TRM6-1/4</b>	H219864J	10
1	<b>TRM1</b>	M214210J	10	7	<b>TRM7</b>	N223066J	10
1-1/8	<b>TRM1-1/8</b>	T215228J	10	8	<b>TRM8</b>	T200853J	10
1-1/4	<b>TRM1-1/4</b>	Q214719J	10	9	<b>TRM9</b>	V201912J	10
1-4/10	<b>TRM1-4/10</b>	Y215738J	10	10	<b>TRM10</b>	V218817J	10
1-6/10	<b>TRM1-6/10</b>	E216250J	10	12	<b>TRM12</b>	G219334J	10
1-8/10	<b>TRM1-8/10</b>	C216754J	10	15	<b>TRM15</b>	W222544J	10
2	<b>TRM2</b>	S200852J	10	20	<b>TRM20</b>	F212686J	10
2-1/4	<b>TRM2-1/4</b>	R211132J	10	25	<b>TRM25</b>	Q213201J	10
2-1/2	<b>TRM2-1/2</b>	T201911J	10	30	<b>TRM30</b>	Z215739J	10
2-8/10	<b>TRM2-8/10</b>	H211653J	10				

### Ratings

AC: 1/10 to 30A, 600VAC, 100kA I.R.; 35 to 50A, 600VAC, 10kA I.R.  
DC: 1/10 to 30A, 600VDC, 100kA I.R.

### Highlights

- Fast Acting
- Special Ratings(above 30A)

### Applications

- Supplemental protection of a wide variety of circuits up to 600VAC and 600VDC with 100kA I.R.

### Approvals

- UL Listed to Standard 248-14 (1/10 to 30A)
- DC listed to UL Standard 248-14 (1/10 to 30A)
- CSA Certified to Standard C22.2 No. 248.14 (1/10 to 30A)

## 6JX (Midget) - 600Vac/600Vdc

Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
0,500	<b>6JX0,5</b>	R083068J	10	6	<b>6JX6</b>	B082686J	10
0,750	<b>6JX0,75</b>	Q079686J	10	7	<b>6JX7</b>	W079783J	10
1	<b>6JX1</b>	S083069J	10	8	<b>6JX8</b>	B080294J	10
1,5	<b>6JX1,5</b>	S080838J	10	9	<b>6JX9</b>	R079848J	10
2	<b>6JX2</b>	K082326J	10	10	<b>6JX10</b>	E082689J	10
2,5	<b>6JX2,5</b>	A080293J	10	12	<b>6JX12</b>	W089397J	10
3	<b>6JX3</b>	F082690J	10	15	<b>6JX15</b>	F082805J	10
3,5	<b>6JX3,5</b>	E079745J	10	20	<b>6JX20</b>	S079849J	10
4	<b>6JX4</b>	E083471J	10	25	<b>6JX25</b>	K079865J	10
5	<b>6JX5</b>	X089398J	10	30	<b>6JX30</b>	S079895J	10



### Highlights

Ferraz Shawmut 6JX Midget Fuses are recommended for applications requiring very precise operating characteristics and where high available fault currents demand high interrupting capacities. Typical applications include control circuit, lighting circuit, small motor and control transformer protection.

### Test specifications

$I_{NF} = 110\% I_N t \text{ } \varnothing 4 \text{ Hours}$   
 $I_F = 135\% I_N t \leq 1 \text{ Hour}$   
 $I_{F-} = 200\% I_N t \leq 120 \text{ Sec.}$

## Recommended Fuse Blocks with Box Connectors

### MODULOSTAR® Fuse holders

Nb of pole	Cat Number w/o indicator	Ref. Number w/o indicator	Cat Number with indicator	Ref. Number with indicator	Nb of Mod. 17.5 mm	Pck.
N	<b>US10N</b>	H305056			1	12
1	<b>US101</b>	B305050	<b>US101I</b>	J305057	1	12
1+N	<b>US101N</b>	C305051	<b>US101NI</b>	K305058	2	6
2	<b>US102</b>	D305052	<b>US102I</b>	L305059	2	6
3	<b>US103</b>	E305053	<b>US103I</b>	M305060	3	4
3+N	<b>US103N</b>	F305054	<b>US103NI</b>	N305061	4	3
4	<b>US104</b>	G305055	<b>US104I</b>	P305062	4	3
1			<b>US101I-AC120</b>	R303017K	1	12
1			<b>US101I-DC24(1)</b>	S303018K	1	12
1			<b>US101I-DC24P(2)</b>	Q303016K	1	12

(1) 2 LED 24Vdc for both polarity

(2) 1 LED 24Vdc for 1 polarity



### Accessories

Description	Catalog Number	references Number	Nb of Mod. (17.5 mm)	Maxi. RMS current (A)	Number of poles	Pckg
Kit for Multi-Phase connection links	<b>CMS810PAK</b>	Z233725				12
Lock	<b>LOCK</b>	M223525				1
Tag and lockout	<b>TAGLOCKCMS810</b>	A235773				1
jumping bars 1 phase size 8/10 *	<b>CMS810BB1F13</b>	T210306	13	63	1	10
jumping bars 2 phases size 8/10 *	<b>CMS810BB2F6</b>	V210307	6	63	2	10
jumping bars 3 phases size 8/10 *	<b>CMS810BB3F4</b>	W210308	4	100	3	10
jumping bars 4 phases size 8/10 *	<b>CMS810BB4F3</b>	X210309	3	100	4	10
1 phase lateral incoming power supply	<b>TBB1C</b>	E210316		90		50
2 & 3 phases lateral incoming power supply	<b>TBB23C</b>	G210318		90		50
1 phase axial incoming power supply	<b>TBB1A</b>	D210315		90		50
2 & 3 phases axial incoming power supply	<b>TBB23A</b>	F210317		90		50

Note \*: It is possible to use a rigid cable 16 mm<sup>2</sup> with a jumping bar 1.5 mm thick.



ULTRSAFE™ USFMM Fuse holder and Fuse disconnecter 

Nb of pole	Cat Number	Ref. Number	Fonction	
			Fuse Holder	Fuse Discon.
3 poles	<b>USFMM</b>	D302775	w/o Indicator	
system /	<b>USFMMM</b>	E302776		w/o Indicator
45 mm	<b>USFMMI</b>	G302778	with Indicator	
width	<b>USFMMMI</b>	F302777		with Indicator

Pack: 1 piece  
 Fuse holder is without Prebreaking Microswitch (see accessories)  
 Fuse disconnecter is with mounted Prebreaking Microswitch

Accessories

Description	Catalog Number	references Number	Number of systems interconnected	Maxi. RMS current (A)	Number of poles	Pckg
Lock	<b>LOCK</b>	M223525A				1
Microswitch	<b>USFMAC11</b>	C302797A	1		3	1
Additional Neutral jumping bars 3 phases			1			
Lateral incoming power supply	<b>TBB23C</b>	G210318P	2	90	3	50
Axial incoming power supply	<b>TBB23A</b>	F210317P	1	90		50



Ferraz Shawmut

Our solutions are fully safe for use in yours!

[www.ferrazshawmut.com](http://www.ferrazshawmut.com)

from  to

Fuse and Fusegear complying with the 4 standards:  
 DIN, BS, NF, UL-CSA  
 Your one-stop shop for the safety of low voltage equipment





**CARBONE LORRAINE**

**FERRAZ SHAWMUT SAS**  
 1, rue Jean Novel  
 59626 Villeurbanne Cedex  
 France  
 Tel. + 33 (0)4 72 22 66 11  
 Fax + 33 (0)4 72 22 67 13  
[www.ferrazshawmut.com](http://www.ferrazshawmut.com)

**FERRAZ SHAWMUT Inc**  
 374, Merrimac Street,  
 Newburyport, MA 01950 - 1998  
 USA  
 Phone - 978-462-6662  
 Fax - 978-462-9181  
[www.ferrazshawmut.com](http://www.ferrazshawmut.com)

## A4J (Class J Fast Acting) - 600Vac

Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
1	<b>A4J1</b>	V217299J	10	90	<b>A4J90</b>	R214237J	5
3	<b>A4J3</b>	J219888J	10	100	<b>A4J100</b>	N223089J	5
6	<b>A4J6</b>	T211157J	10	110	<b>A4J110</b>	V200877A	1
10	<b>A4J10</b>	Z217809J	10	125	<b>A4J125</b>	V201935A	1
15	<b>A4J15</b>	K218325J	10	150	<b>A4J150</b>	R211155A	1
20	<b>A4J20</b>	X218842J	10	175	<b>A4J175</b>	Q212189A	1
25	<b>A4J25</b>	L219361J	10	200	<b>A4J200</b>	G212710A	1
30	<b>A4J30</b>	A222571J	10	225	<b>A4J225</b>	X215254A	1
35	<b>A4J35</b>	Q223091J	10	250	<b>A4J250</b>	T217298A	1
40	<b>A4J40</b>	X200879J	10	300	<b>A4J300</b>	K219360A	1
45	<b>A4J45</b>	J201419J	10	350	<b>A4J350</b>	H219887A	1
50	<b>A4J50</b>	X201937J	10	400	<b>A4J400</b>	Z222570A	1
60	<b>A4J60</b>	M211680J	10	450	<b>A4J450</b>	W200878A	1
70	<b>A4J70</b>	H212711J	5	500	<b>A4J500</b>	W201936A	1
80	<b>A4J80</b>	J213724J	5	600	<b>A4J600</b>	S211156A	1



AMP-TRAP

### Ratings

- AC: 1 to 600A  
600VAC, 200kA I.R.
- DC: 1 to 600A  
300VDC, 20kA I.R.

### Highlights

- Fast Acting
- Very Current-Limiting
- DC Ratings

### Applications

- Capacitors
- Loadcenters
- Panelboards
- Switchboards
- Bus Duct
- Feeder Circuits
- Circuit Breakers
- Lighting, Heating, and General Loads

### Approvals

- UL Listed to Standard 248-8.
- CSA Certified to Standard C22.2 No. 248.8
- DC Tested to UL198L limits
- EC 269-2-1

# AJT (Class J TD) - 600Vac/500Vdc



AMP-TRAP 2000



**Smart Spot  
Indicator  
finding an  
open fuse is  
faster than  
ever!**

Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
1	<b>AJT1</b>	X214748J	10	20	<b>AJT20</b>	Z201939J	10
1-1/4	<b>AJT1-1/4</b>	C215765J	10	25	<b>AJT25</b>	X211160J	10
1-1/2	<b>AJT1-1/2</b>	B215258J	10	30	<b>AJT30</b>	W213229J	10
1-6/10	<b>AJT1-6/10</b>	G216275J	10	35	<b>AJT35</b>	M213727J	10
1-8/10	<b>AJT1-8/10</b>	H216782J	10	40	<b>AJT40</b>	C215259J	10
2	<b>AJT2</b>	P219364J	10	45	<b>AJT45</b>	D215766J	10
2-1/4	<b>AJT2-1/4</b>	A200882J	10	50	<b>AJT50</b>	Z217303J	10
2-1/2	<b>AJT2-1/2</b>	T223094J	10	60	<b>AJT60</b>	B218846J	10
2-8/10	<b>AJT2-8/10</b>	M201422J	10	70	<b>AJT70*</b>	L201421E*	5
3	<b>AJT3</b>	Q211683J	10	80	<b>AJT80*</b>	W211159E*	5
3-2/10	<b>AJT3-2/10</b>	L212714J	10	90	<b>AJT90*</b>	V212193E*	5
3-1/2	<b>AJT3-1/2</b>	W212194J	10	100	<b>AJT100*</b>	B215764E*	5
4	<b>AJT4</b>	W214241J	10	110	<b>AJT110*</b>	F216780A*	1
4-1/2	<b>AJT4-1/2</b>	Y214749J	10	125	<b>AJT125*</b>	A217810A*	1
5	<b>AJT5</b>	H216276J	10	150	<b>AJT150*</b>	Y218843A*	1
5-6/10	<b>AJT5-6/10</b>	J216783J	10	175	<b>AJT175*</b>	K219889A*	1
6	<b>AJT6</b>	D217813J	10	200	<b>AJT200*</b>	Y200880A*	1
6-1/4	<b>AJT6-1/4</b>	P218329J	10	225	<b>AJT225*</b>	V211158A*	1
7	<b>AJT7</b>	Q219365J	10	250	<b>AJT250*</b>	K212713A*	1
8	<b>AJT8</b>	M219891J	10	300	<b>AJT300*</b>	L213726A*	1
9	<b>AJT9</b>	D222574J	10	350	<b>AJT350*</b>	W214747A*	1
10	<b>AJT10</b>	Y217302J	10	400	<b>AJT400*</b>	G216781A*	1
12	<b>AJT12</b>	C217812J	10	450	<b>AJT450*</b>	M218327A*	1
15	<b>AJT15</b>	N218328J	10	500	<b>AJT500*</b>	N219363A*	1
17-1/2	<b>AJT17-1/2</b>	A218845J	10	600	<b>AJT600*</b>	C222573A*	1

\*For optional indicator/switch mount add EI. For Example: AJT100EI .See table below  
Note: Indicator not available for rating 1A to 7A.

### Ratings

AC: 1 to 600A, 600VAC, 200kA I.R. (self certified for 600VAC, 300kA I.R., UL witnessed)

DC: 1 to 600A, 500VDC, 100kA I.R.

### Highlights

- Smart Spot Indicator
- Time Delay
- Highly Current Limiting
- DC Ratings
- Optional Mechanical Indicator (70 to 600A fuses)

### Applications

- Motor Circuits
- Mains
- Feeders
- Branch Circuits
- Lighting, Heating & General Loads

- Transformers
- Control Panels
- Circuit Breaker Back-up
- Bus Duct
- Load Centers

### Approvals

AJT (1-600):

- UL Listed to Standard 248-8
- DC Listed to UL Standard 248
- CSA Certified to Standard C22.2 No. 248.8
- IEC 269-2-1

AJT (70-600) EI:

- UL Component Recognized
- DC Tested to UL Standard 248



# HSJ (High Speed Class J) - 600Vac



Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
15	HSJ15	D235868J	10	110	HSJ110	T235882A	1
20	HSJ20	F235870J	10	125	HSJ125	V235883A	1
25	HSJ25	G235871J	10	150	HSJ150	X235885A	1
30	HSJ30	H235872J	10	175	HSJ175	Y235886A	1
35	HSJ35	J235873J	10	200	HSJ200	Z235887A	1
40	HSJ40	K235874J	10	225	HSJ225	A235888A	1
45	HSJ45	L235875J	10	250	HSJ250	B235889A	1
50	HSJ50	M235876J	10	300	HSJ300	C235890A	1
60	HSJ60	N235877J	10	350	HSJ350	D235891A	1
70	HSJ70	P235878E	5	400	HSJ400	E235892A	1
80	HSJ80	Q235879E	5	500	HSJ500	F235893A	1
90	HSJ90	R235880E	5	600	HSJ600	G235894A	1
100	HSJ100	S235881E	5				



### Ratings

AC: 15-600A, 600VAC, 200kA I.R., 300kA I.R. Self Certified  
DC: 15-600A, 500VDC, 100kA I.R., L/R 10mS

### Highlights

- Current-Limiting
- AC & DC Ratings
- Low I<sup>2</sup>t
- Compact Size

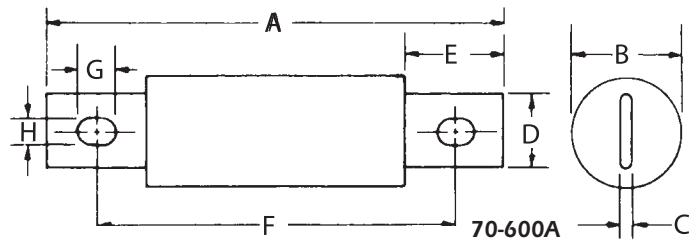
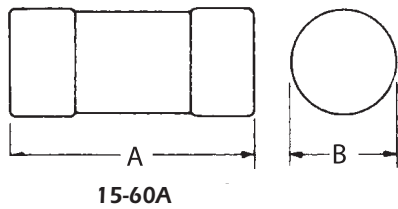
### Applications

- Branch Circuits

- Control Panels
- Electronic Motor
- Controllers
- Phase Controllers
- Drives
- Soft-Starters
- Solid State Relays

### Approvals

- UL Listed to Standard 248-8
- DC Listed to UL248-8
- CSA Certified to Standard C22.2 No. 248.8



Ampere Rating	A		B		C		D		E		F		G		H	
	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm
15-30	2-1/4	57	13/16	21	-	-	-	-	-	-	-	-	-	-	-	-
31-60	2-3/8	60	1-1/16	27	-	-	-	-	-	-	-	-	-	-	-	-
61-100	4-4/8	117	1-1/8	29	1/8	3.2	3/4	19	1	25	3-5/8	92	3/8	10	9/32	7
101-200	5-3/4	146	1-5/8	41	3/16	4.8	1-1/8	29	1-3/8	35	4-3/8	111	3/8	10	9/32	7
201-400	7-1/8	181	2-1/8	54	1/4	6.3	1-5/8	41	1-7/8	48	5-1/4	133	17/32	13	13/32	10
401-600	8	203	2-1/2	64	3/8	9.5	2	51	2-1/8	54	6	152	11/16	18	17/32	13

DPM (Drive Protection Module) see page 144

## Recommended Fuse Blocks with Box Connectors for Class J

Ampere Rating	Catalog Number 1 pole	Ref Number 1 pole	Pack	Catalog Number 3 pole	Ref Number 3 pole	Pack
0-30	US3J11	M212922F	6	US3J31	K214967B	2
31-60	US6J11	F222047F	6	US6J31	M211381B	2
61-100	61036J	Z201640C	3	61038J	G212917A	1
101-200	62001J	D214455A	1	62003J	E214962A	1
201-400	64031J	X218543A	1	64033J	S219068A	1
401-600	6631J	P201125A	1	6633J	A201641A	1



# A2D 250V and A6D 600V (Class RK1 TD)

Fuse Links Class RK1



**Smart Spot Indicator**  
finding an open fuse is faster than ever!

Ampere Rating	Catalog Number		Reference Number		Pack	Ampere Rating	Catalog Number		Reference Number		Pack
	250V	600V	250V	600V			250V	600V	250V	600V	
1/10	A2D1/10R	A6D1/10R	Q215248J	R201932J	10	10	A2D10R	A6D10R	Z216268J	G211675J	10
15/100	A2D15/100R	A6D15/100R	M217292J	D212707J	10	12	A2D12R	A6D12R	Z216774J	M212186J	10
2/10	A2D2/10R	A6D2/10R	J223085J	C216271J	10	15	A2D15R	A6D15R	R217802J	N213222J	10
3/10	A2D3/10R	A6D3/10R	K212184J	G219357J	10	17-1/2	A2D17-1/2R	A6D17-1/2R	C218318J	E213720J	10
4/10	A2D4/10R	A6D4/10R	N214740J	E201415J	10	20	A2D20R	A6D20R	P200872J	C216777J	10
1/2	A2D1/2R	A6D1/2R	T215757J	P211153J	10	25	A2D25R	A6D25R	B201412J	Q217295J	10
6/10	A2D6/10R	A6D6/10R	R218837J	N214234J	10	30	A2D30R	A6D30R	B212705J	E219884J	10
8/10	A2D8/10R	A6D8/10R	Q200873J	D216778J	10	35	A2D35R	A6D35R	L213220J	W222567J	10
1	A2D1R	A6D1R	Q218836J	M214233J	10	40	A2D40R	A6D40R	R215249J	S201933J	10
1-1/8	A2D1-1/8R	A6D1-1/8R	K213219J	V222566J	10	45	A2D45R	A6D45R	V215758J	Q211154J	10
1-1/4	A2D1-1/4R	A6D1-1/4R	A212704J	D219883J	10	50	A2D50R	A6D50R	N217293J	E212708J	10
1-4/10	A2D1-4/10R	A6D1-4/10R	B213717J	L223087J	10	60	A2D60R	A6D60R	E219355J	R214743J	10
1-6/10	A2D1-6/10R	A6D1-6/10R	J214230J	R200874J	10	70	A2D70R	A6D70R	N201929E	E218320E	5
1-8/10	A2D1-8/10R	A6D1-8/10R	M214739J	D201414J	10	75	A2D75R	-	L211150E	-	5
2	A2D2R	A6D2R	P201930J	V217805J	10	80	A2D80R	A6D80R	D211672E	S218838E	5
2-1/4	A2D2-1/4R	A6D2-1/4R	C219882J	T215251J	10	90	A2D90R	A6D90R	J212183E	F219356E	5
2-1/2	A2D2-1/2R	A6D2-1/2R	D219354J	Q214742J	10	100	A2D100R	A6D100R	P215247E	N211152E	5
2-8/10	A2D2-8/10R	A6D2-8/10R	S222564J	X215760J	10	110	A2D110R	A6D110R	S215756A	F211674A	1
3	A2D3R	A6D3R	C213718J	M223088J	10	125	A2D125R	A6D125R	Y216267A	L212185A	1
3-2/10	A2D3-2/10R	A6D3-2/10R	E211673J	T218839J	10	150	A2D150R	A6D150R	Y216773A	C212706A	1
3-1/2	A2D3-1/2R	A6D3-1/2R	M211151J	F218321J	10	175	A2D175R	A6D175R	L217291A	M213221A	1
4	A2D4R	A6D4R	A216269J	H211676J	10	200	A2D200R	A6D200R	Q217801A	D213719A	1
4-1/2	A2D4-1/2R	A6D4-1/2R	K214231J	S200875J	10	225	A2D225R	A6D225R	B218317A	L214232A	1
5	A2D5R	A6D5R	S217803J	P213223J	10	250	A2D250R	A6D250R	P218835A	P214741A	1
5-6/10	A2D5-6/10R	A6D5-6/10R	A216775J	N212187J	10	300	A2D300R	A6D300R	C219353A	S215250A	1
6	A2D6R	A6D6R	T222565J	V215252J	10	350	A2D350R	A6D350R	B219881A	W215759A	1
6-1/4	A2D6-1/4R	A6D6-1/4R	D218319J	F213721J	10	400	A2D400R	A6D400R	R222563A	B216270A	1
7	A2D7R	A6D7R	K223086J	Y215761J	10	450	A2D450R	A6D450R	H223084A	B216776A	1
8	A2D8R	A6D8R	C201413J	R217296J	10	500	A2D500R	A6D500R	N200871A	P217294A	1
9	A2D9R	A6D9R	Q201931J	W217806J	10	600	A2D600R	A6D600R	A201411A	T217804A	1

**Ratings**

A2D AC: 1/10 to 600A 250VAC, 200kA I.R. (self certified for 250VAC, 300kA I.R., UL witnessed)

A6D AC: 1/10 to 600A 600VAC, 200kA I.R. (self certified for 600VAC, 300kA I.R.)

**Highlights**

- SmartSpot Indicator
- Time Delay
- Current Limiting
- Plated Terminals

**Applications**

- Motors
- Safety Switches
- Transformers

- Branch Circuit Protection
- Disconnects
- Control Panels
- All General-purpose Circuits

**Approvals**

- UL Listed to Standard 248-12
- CSA Certified to Standard C22.2 No. 248.12

## Recommended Fuse Blocks with Box Connectors for Class RK1



Ampere Rating	Catalog Number 1 pole	Ref Number 1 pole	Pack	Catalog Number 3 pole	Ref Number 3 pole	Pack
0-30	20306R	T213411		20308R	K215956	
31-60	20606R	B212383		20608R	E214939	
61-100	21036R	D201621		21038R	M212899	
101-200	22001R	R213915		22003R	G214941	
201-400	24001R	J219566		24003R	D222022	
401-600	2631R	H214942		2633R	P215960	

Ampere Rating	Catalog Number 1 pole	Ref Number 1 pole	Pack	Catalog Number 3 pole	Ref Number 3 pole	Pack
0-30	60306R	60308R		H212389	K214438	
31-60	60606R	60608R		K212391	M214440	
61-100	61036R	61038R		W204788	Z211875	
101-200	62001R	62003R		V212906	B213924	
201-400	64001R	64003R		D219055	M222030	
401-600	6631R	6633R		J216990	E218021	

# TR 250V and TRS 600V (Class RK5 TD)

Ampere Rating	Catalog Number		Reference Number		Pack	Ampere Rating	Catalog Number		Reference Number		Pack
	250V	600V	250V	600V			250V	600V	250V	600V	
1/10	TR1/10R	TRS1/10R	F222530J	W216748J	10	12	TR12R	TRS12R	S201381J	B219858J	10
2/10	TR2/10R	TRS2/10R	Z214198J	X216749J	10	15	TR15R	TRS15R	D211120J	B201389J	10
3/10	TR3/10R	TRS3/10R	C217260J	J212160J	10	17-1/2	TR17-1/2R	TRS17-1/2R	S211639J	K211126J	10
4/10	TR4/10R	TRS4/10R	Z223053J	Y216750J	10	20	TR20R	TRS20R	D214708J	P217777J	10
1/2	TR1/2R	TRS1/2R	Y223052J	N217776J	10	25	TR25R	TRS25R	G215217J	B219329J	10
6/10	TR6/10R	TRS6/10R	R216238J	L213197J	10	30	TR30R	TRS30R	F217769J	K213196J	10
8/10	TR8/10R	TRS8/10R	T219322J	R217779J	10	35	TR35R	TRS35R	F218804J	J214207J	10
1	TR1R	TRS1R	Z212151J	H212159J	10	40	TR40R	TRS40R	E200840J	Q217778J	10
1-1/8	TR1-1/8R	TRS1-1/8R	Q218284J	G212158J	10	45	TR45R	TRS45R	F201899J	Q218813J	10
1-1/4	TR1-1/4R	TRS1-1/4R	E217768J	J211125J	10	50	TR50R	TRS50R	B213188J	D201391J	10
1-4/10	TR1-4/10R	TRS1-4/10R	E218803J	H213194J	10	60	TR60R	TRS60R	P216742J	M214716J	10
1-6/10	TR1-6/10R	TRS1-6/10R	R219320J	G214205J	10	70	TR70R	TRS70R	Q219848E	Y213691E	5
1-8/10	TR1-8/10R	TRS1-8/10R	S219850J	R215732J	10	75	TR75R	TRS75R	E222529E	P215730E	5
2	TR2R	TRS2R	J215725J	Q222539J	10	80	TR80R	TRS80R	W223050E	W216242E	5
2-1/4	TR2-1/2R		Q212672J		10	90	TR90R	TRS90R	B200837E	L217774E	5
2-1/2	TR2-8/10R	TRS2-1/2R	S213686J	J213195J	10	100	TR100R	TRS100R	K216738E	D214202E	5
2-8/10	TR3R	TRS2-8/10R	T219851J	S215733J	10	110	TR110R	TRS110R	B218800A	K215220A	1
3	TR3-2/10R	TRS3R	N216741J	P215224J	10	125	TR125R	TRS125R	N219317A	N215729A	1
3-2/10	TR3-1/2R	TRS3-2/10R	Q216237J	N201906J	10	150	TR150R	TRS150R	P219847A	S216745A	1
3-1/2	TR4R	TRS3-1/2R	A212152J	M200847J	10	175	TR175R	TRS175R	D222528A	K217773A	1
4	TR4-1/2R	TRS4R	G222531J	D219860J	10	200	TR200R	TRS200R	V223049A	K218808A	1
4-1/2	TR5R	TRS4-1/2R	E214709J	A216246J	10	225	TR225R	TRS225R	A200836A	Y219855A	1
5	TR5-6/10R	TRS5R	R212673J	M211128J	10	250	TR250R	TRS250R	P201378A	L222535A	1
5-6/10	TR6R	TRS5-6/10R	S218286J	H223061J	10	300	TR300R	TRS300R	B201895A	J200844A	1
6	TR6R	TRS6R	S218286J	V215735J	10	350	TR350R	TRS350R	A211117A	J201902A	1
6-1/4		TRS6-1/4R		K212161J	10	400	TR400R	TRS400R	P211636A	G211123A	1
7	TR7R	TRS7R	G218805J	Z216751J	10	450	TR450R		N218282A		1
8	TR8R	TRS8R	V219852J	R218814J	10	500	TR500R		C218801A		1
9	TR9R	TRS9R	H222532J	S222541J	10	600	TR600R		P219318A		1
10	TR10R	TRS10R	D200839J	N218811J	10						



Fuse Links Class RK5

### Ratings

TR  
AC: 1/10 to 600A 250VAC, 200kA I.R.  
DC: 1/10 to 2 8/10A and 35 to 400A, 250VD, 20 KA.I.R  
3 to 30A & 450 to 600A, 160VDC, 20kA I.R.

TRS  
AC: 1/10 to 600A, 600VAC, 200kA I.R.  
DC: 1/10 to 12A, 600VDC, 20kA I.R.  
70 to 600A, 600VDC, 100kA I.R.  
15 to 60A, 300VDC, 20kA I.R.

### Highlights

- Time Delay
- Current Limiting
- AC & DC Rated

### Applications

- Motor Circuits
- Mains
- Feeders
- Branch Circuits

- Transformers
- Service Entrance Equipment
- General-purpose Protection

### Approvals

- UL Listed to Standard 248-12
- CSA Certified to Standard C22.2 No. 248.12
- DC Listed to UL Standard 198L

## TRS - RDC (Class RK5) 1 to 30A: 300Vdc - 35 to 400A: 600Vdc



Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
1	TRS1RDC	Z212680A	1	50	TRS50RDC	P201907J	10
2	TRS2RDC	G223060A	1	60	TRS60RDC	Q215225J	10
3	TRS3RDC	T215734A	1	70	TRS70RDC	E214203E	5
5	TRS5RDC	D211649A	1	80	TRS80RDC	H217265E	5
6	TRS6RDC	B216247A	1	90	TRS90RDC	X218290E	5
8	TRS8RDC	E219861A	1	100	TRS100RDC	G214711E	5
10	TRS10RDC	A219328A	1	125	TRS125RDC	V216241A	1
12	TRS12RDC	P222538A	1	150	TRS150RDC	G217264A	1
15	TRS15RDC	M201905J	10	175	TRS175RDC	W218289A	1
20	TRS20RDC	P218812J	10	200	TRS200RDC	X219325A	1
30	TRS30RDC	C213695J	10	250	TRS250RDC	D223057A	1
35	TRS35RDC	L214715J	10	300	TRS300RDC	Y201386A	1
40	TRS40RDC	B218294J	10	400	TRS400RDC	Y211644A	1
45	TRS45RDC	C219330J	10				

### Ratings

DC: 1 to 30A 300VDC, 20kA I.R.  
(Consult Factory for Availability)  
DC: 35 to 400A 600VDC, 20kA I.R.

### Highlights

- Time Delay
- DC Rated

### Applications

- Mine Circuits
- Trailing Cables
- Pump Motors
- Rail Heaters

### Approvals

- MSHA Approval No. 28-26-0

## Recommended Fuse Blocks with Box Connectors for Class RK5



Ampere Rating	Catalog Number 1 pole	Ref Number 1 pole	Pack	Catalog Number 3 pole	Ref Number 3 pole	Pack
0-30	20306R	T213411J	10	20308R	K215956E	5
31-60	20606R	B212383J	10	20608R	E214939E	5
61-100	21036R	D201621C	3	21038R	M212899A	1
101-200	22001R	R213915A	1	22003R	G214941A	1
201-400	24001R	J219566A	1	24003R	D222022A	1
401-600	2631R	H214942A	1	2633R	P215960B	2

Ampere Rating	Catalog Number 1 pole	Ref Number 1 pole	Pack	Catalog Number 3 pole	Ref Number 3 pole	Pack
0-30	60306R	H212389J	10	60308R	K214438E	5
31-60	60606R	K212391J	10	60608R	M214440E	5
61-100	61036R	W204788C	3	61038R	Z211875A	1
101-200	62001R	V212906A	1	62003R	B213924A	1
201-400	64001R	D219055A	1	64003R	M222030A	1
401-600	6631R	J216990A	1	6633R	E218021A	1

## A4BQ (Class L TD) - 500Vac

Ampere Rating	Catalog Number	Reference Number	Pack	Ampere Rating	Catalog Number	Reference Number	Pack
100	<b>A4BQ100</b>	J215771A	1	900	<b>A4BQ900</b>	W219899A	1
150	<b>A4BQ150</b>	X218336A	1	1000	<b>A4BQ1000</b>	P216282A	1
200	<b>A4BQ200</b>	L222581A	1	1200	<b>A4BQ1200</b>	R216790A	1
250	<b>A4BQ250</b>	H200889A	1	1350	<b>A4BQ1350</b>	G217310A	1
300	<b>A4BQ300</b>	F201945A	1	1400	<b>A4BQ1400</b>	L217820A	1
350	<b>A4BQ350</b>	Y211690A	1	1500	<b>A4BQ1500</b>	J218853A	1
400	<b>A4BQ400</b>	E213237A	1	1600	<b>A4BQ1600</b>	Y219372A	1
450	<b>A4BQ450</b>	D214248A	1	1800	<b>A4BQ1800</b>	V219898A	1
500	<b>A4BQ500</b>	F214756A	1	2000	<b>A4BQ2000</b>	B223101A	1
600	<b>A4BQ600</b>	K215772A	1	2500	<b>A4BQ2500</b>	V201429A	1
601	<b>A4BQ601</b>	H217311A	1	3000	<b>A4BQ3000</b>	F211168A	1
650	<b>A4BQ650</b>	M217821A	1	3500	<b>A4BQ3500</b>	E212202A	1
700	<b>A4BQ700</b>	Y218337A	1	4000	<b>A4BQ4000</b>	W213735A	1
750	<b>A4BQ750</b>	K218854A	1	5000	<b>A4BQ5000</b>	K215266A	1
800	<b>A4BQ800</b>	Z219373A	1	6000	<b>A4BQ6000</b>	Q216283A	1



### Ratings

AC: 100 to 6000A 600VAC, 200k A I.R. (self certified for 600VAC, 300k A I.R., UL witnessed) 4-second delay at 500% rating

Note: 100-600A ratings are non-listed

DC: 601 to 3000A 600VDC, 100kA I.R.

### Highlights

- Time Delay
- Industry's Most Current-Limiting Class L Fuse
- Pure Silver Elements
- AC & DC Rated

### Applications

- Mains, Feeders
- Large Motors
- Lighting, Heating and General Loads
- Circuit Breaker Back-up
- DC Rated: UPS DC Links, Battery Disconnects, Other DC Applications

### Approvals

- UL Listed to Standard 248-10 (601-6000A)
- DC Listed to UL Standard 198L (601-3000A)
- CSA Certified to Standard C22.2 No. 248.10 (601-6000A)

# A3T 300V and A6T 600V(Class T Fast Acting)

Ampere Rating	Catalog Number		Reference Number		Pack	Ampere Rating	Catalog Number		Reference Number		Pack
	300V	600V	300V	600V			300V	600V	300V	600V	
1	A3T1	A6T1	Q212212J	L219384J	10	110	A3T110	A6T110	G218345A	K219383A	1
3	A3T3	A6T3	R214766J	H201441J	10	125	A3T125	A6T125	H219381A	F219908A	1
6	A3T6	A6T6	Y217831J	S213249J	10	150	A3T150	A6T150	D219906A	Y222592A	1
10	A3T10	A6T10	E212731J	G219909J	10	175	A3T175	A6T175	W222590A	N223112A	1
15	A3T15	A6T15	Q213247J	Z222593J	10	200	A3T200	A6T200	L223110A	V200900A	1
20	A3T20	A6T20	G213745J	P223113J	10	225	A3T225	A6T225	S200898A	G201440A	1
25	A3T25	A6T25	P214258J	W200901J		250	A3T250	A6T250	E201438A	Q201954A	1
30	A3T30	A6T30	V215275J	R201955J	10	300	A3T300	A6T300	N201952A	S211179A	1
35	A3T35	A6T35	W215782J	T211180J	10	350	A3T350	A6T350	Q211177A	K211701A	1
40	A3T40	A6T40	B216293J	L211702J	10	400	A3T400	A6T400	H211699A	R212213A	1
45	A3T45	A6T45	C216800J	S212214J	10	450	A3T450	A6T450	P212211A	F212732A	1
50	A3T50	A6T50	T217321J	G212733J	10	500	A3T500	A6T500	D212730A	R213248A	1
60	A3T60	A6T60	J218347J	J213747J	10	600	A3T600	A6T600	P213246A	H213746A	1
70	A3T70	A6T70	F213744E	O214259E	5	700	A3T700	A6T700	N214257A	S214767A	1
80	A3T80	A6T80	Q214765E	W215276E	5	800	A3T800	A6T800	T215274A	D216801A	1
90	A3T90	A6T90	V215781E	V217322E	5	1000	A3T1000	-	W217829A	-	1
100	A3T100	A6T100	R217319E	W218864E	5	1200	A3T1200	-	T218862A	-	1



### Ratings

A3T  
AC: 1 to 1200A 300VAC,  
200kA I.R.  
DC: 1 to 1200A 160VDC,  
50kA I.R.

A6T  
AC: 1 to 800A 600VAC,  
200kA I.R.  
DC: 1 to 800A 300VDC,  
100kA I.R.

### Highlights

- Fast Acting
- Extremely Current Limiting
- Small Physical Size
- DC Ratings

### Applications

- Loadcenters
- Panelboards
- Switchboards
- Circuit Breakers
- Metering Centers

### Approvals

- UL Listed to Standard 248-15
- CSA Certified to Standard C22.2 No. 248.15
- DC Tested to UL Standard 198L