



AG - Class G

Volts: 600VAC (1/2 to 20A), 480VAC (25 to 60A)
Amps: 1/2 to 60A
IR: 100kA I.R. AC

Catalog Numbers						
AG1/2	AG2	AG5	AG10	AG25	AG40	AG50
AG1	AG3	AG6	AG15	AG30	AG45	AG60
AG1-1/2	AG4	AG8	AG20	AG35		



OT/OTN/OTS - Class K-5

OT
Volts: 250VAC / DC
Amps: 1 to 600A
IR: 50kA I.R. AC, 20kA I.R. DC

OTN (Canada)*
Volts: 250VAC
Amps: 15 to 60A
IR: 50kA I.R. AC

OTS
Volts: 600VAC / 300VDC
Amps: 1 to 600A
IR: 50kA I.R. AC, 20kA I.R. DC

**The Canadian Electrical Code requires these fuses in ratings 15 through 60A to be of the low melting point design; use OTN 15-60.*

Catalog Numbers					
250V			600V		
OT1	OT30, OTN30*	OT125	OTS1	OTS30	OTS125
OT2	OT35, OTN35*	OT150	OTS2	OTS35	OTS150
OT3	OT40, OTN40*	OT175	OTS3	OTS40	OTS175
OT4	OT45, OTN45*	OT200	OTS4	OTS45	OTS200
OT5	OT50, OTN50*	OT225	OTS5	OTS50	OTS225
OT6	OT60, OTN60*	OT250	OTS6	OTS60	OTS250
OT7	OT65	OT300	-	-	OTS300
OT8	OT70	OT350	OTS8	OTS70	OTS350
OT10	OT75	OT400	OTS10	OTS75	OTS400
OT12	OT80	OT450	OTS12	OTS80	OTS450
OT15, OTN15*	OT90	OT500	OTS15	OTS90	OTS500
OT20, OTN20*	OT100	OT600	OTS20	OTS100	OTS600
OT25, OTN25*	OT110	-	OTS25	OTS110	-

** In Canada*

Recommended Fuse Blocks With Box Connectors For One-Time Class K-5 Fuses

Catalog Number		
Screw Connector w/ Double Quick Connects	Pressure Plate Connector w/ Double Quick Connects	Copper Box Connector
30310R	30320R	30350R
30311R	30321R	30351R
30312R	30322R	30352R
30313R	30323R	30353R
-	-	-

UL-FUSES



A3T & A6T - Fast Acting/Class T

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

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

Catalog Numbers					
250V			600V		
A3T1	A3T60	A3T300	A6T1	A6T60	A6T300
A3T3	A3T70	A3T350	A6T3	A6T70	A6T350
A3T6	A3T80	A3T400	A6T6	A6T80	A6T400
A3T10	A3T90	A3T450	A6T10	A6T90	A6T450
A3T15	A3T100	A3T500	A6T15	A6T100	A6T500
A3T20	A3T110	A3T600	A6T20	A6T110	A6T600
A3T25	A3T125	A3T700	A6T25	A6T125	A6T700
A3T30	A3T150	A3T800	A6T30	A6T150	A6T800
A3T35	A3T175	A3T1000	A6T35	A6T175	-
A3T40	A3T200	A3T1200	A6T40	A6T200	-
A3T45	A3T225	-	A6T45	A6T225	-
A3T50	A3T250	-	A6T50	A6T250	-

Recommended Fuse Blocks With Box Connectors for Amp-Trap® Class T Fuses

Catalog Number			
300V		600V	
1 Pole	3 Pole	1 Pole	3 Pole
30306T	30308T	60306T	60308T
30606T	30608T	60606T	60608T
31001T	31003T	61031T	61033T
32031T	32033T	62031T	62033T
34031T	34033T	64031T	-
36031T	-	66031T	-

A variety of pole configurations and termination provisions are available. Refer to Section FB for details.

MERSEN reserves the right to change, update or correct, without notice, any information contained in this datasheet.