






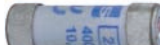

# Special Purpose Fuses



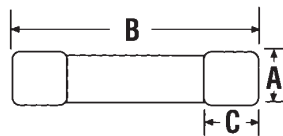
## Residential Fuses

gF

### Reference Numbers, Ratings – gF (Optional Blown-Fuse Indicator)

SIZE (mm x mm)	RATED In CURRENT (A)	RATED VOLTAGE	CATALOG NUMBER		REFERENCE NUMBER		INTERRUPTING RATING (A)	STANDARD PACK/CTN.
			w/o Indicator	w/Indicator	w/o Indicator	w/Indicator		
6.3 x 23 	2	250V	10013	-	N213590	-	6kA - 250V	10
	4		10019	-	Q214098	-		
	<b>6*</b>		10023	-	T214607	-		
	10		10031	-	D215628	-		
8.5 X 23 	2	250V	10213	12213	K216140	N211543	6kA - 250V	10
	4		10219	12219	H216644	V212055		
	6		10223	12223	V217161	M212577		
	<b>10*</b>		<b>10231</b>	<b>12231</b>	<b>J218186</b>	<b>X213092</b>		
	15		10235	12235	K219222	Q213592		
10.3 X 25.8 	6	250V	10423	12423	M219753	S214100	6kA - 250V	10
	10		10431	12431	V222198	W214609		
	<b>16*</b>		<b>10435</b>	<b>12435</b>	<b>Q222953</b>	<b>D215122</b>		
8.5 x 31.5 	0.5	380V	10609	12609	N201285	F215630	20kA - 400V	10
	1		10611	12611	Y201800	M216142		
	2		10613	12613	V211020	K216646		
	4		10619	12619	M211542	X217163		
	6		10623	12623	T212054	B217673		
	8		10627	12627	L212576	L218188		
	10		10631	12631	W213091	Z218706		
	12		10633	12633	P213591	M219224		
	16		10635	12635	R214099	X222200		
	<b>20*</b>		<b>10637</b>	<b>12637</b>	<b>V214608</b>	<b>B200745</b>		
	25		10639	12639	E215629	Q201287		
10.3 x 31.5 	16	380V	10835	12835	L216141	A201802	20kA - 400V	10
	20		10837	12837	J216645	X211022		
	<b>25*</b>		<b>10839</b>	<b>12839</b>	<b>W217162</b>	<b>P211544</b>		
8.5 x 36 	2	380V	11013	13013	A217672	N212578	20kA - 400V	10
	4		11019	13019	K218187	Y213093		
	6		11023	13023	Y218705	R213593		
	10		11031	13031	L219223	T214101		
	16		11035	13035	N219754	N214610		
	20		11037	13037	W222199	E215123		
	25		11039	13039	R222954	G215631		
	32		11043	13043	A200744	N216143		
	10.3 x 38 		25	380V	11239	13239		
<b>32*</b>		<b>11243</b>	<b>13243</b>		<b>Z201801</b>	<b>Y217164</b>		

\* Produits homologués (NF)



### Dimensions

FUSE SIZE (mm x mm)	A	B	C
6.3 X 23	6.3	23	5
8.5 X 23	8.5	23	5
10.3 x 25.8	10.3	25.8	6.3
8.5 x 31.5	8.5	31.5	6.3
10.3 x 31.5	10.3	31.5	10
8.5 x 36	8.5	36	6.3
10.3 x 38	10.3	38	10

### Blown-Fuse Indicator

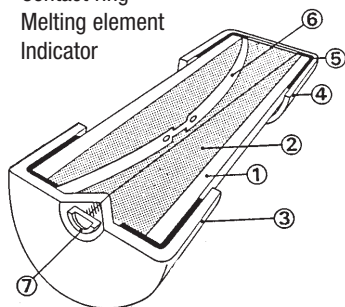


BEFORE



AFTER

- 1 Ceramic body
- 2 Sand
- 3 Indicator contact
- 4 Lower contact
- 5 Contact ring
- 6 Melting element
- 7 Indicator



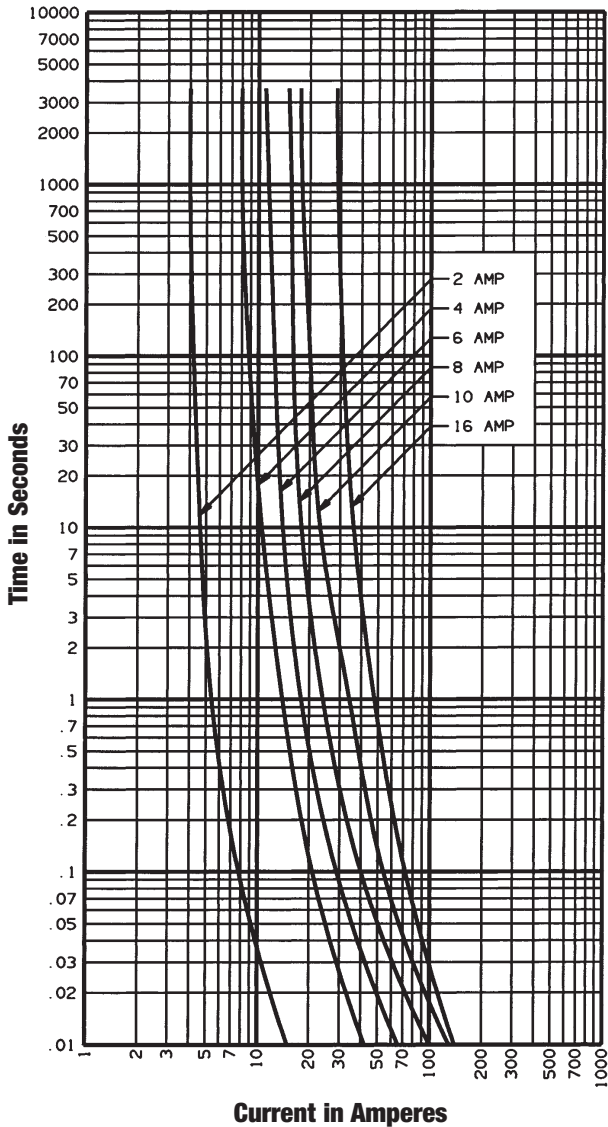
# Special Purpose Fuses

 European

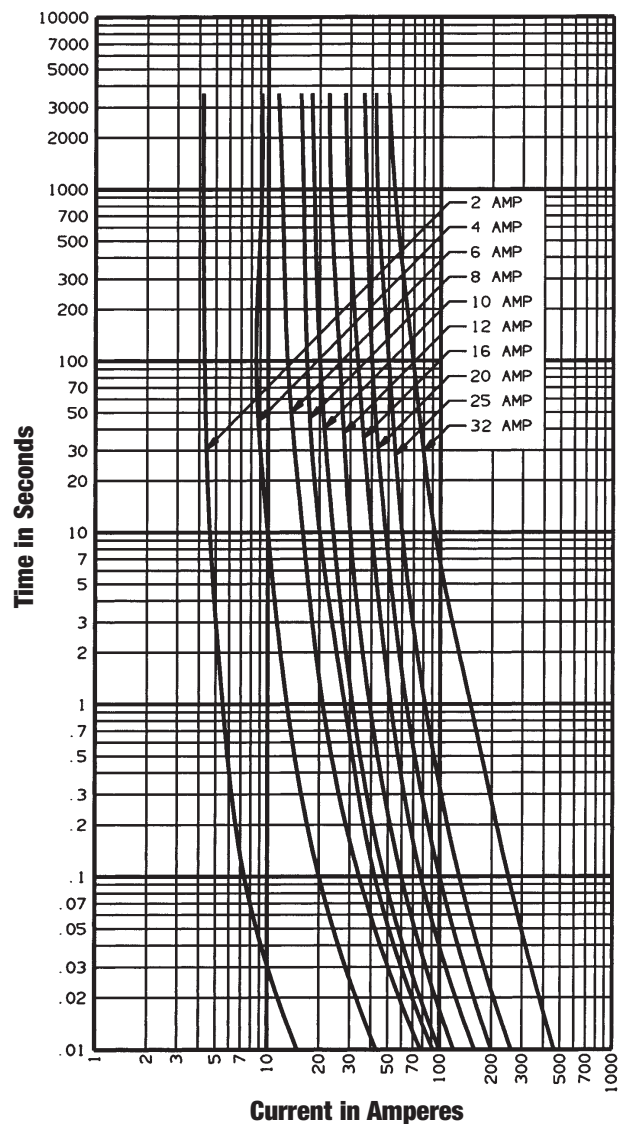
## Residential Fuses

gF

**Melting Time - Current Data - 2-16 Amperes, 250V**



**Melting Time - Current Data - 2-32 Amperes, 380V**



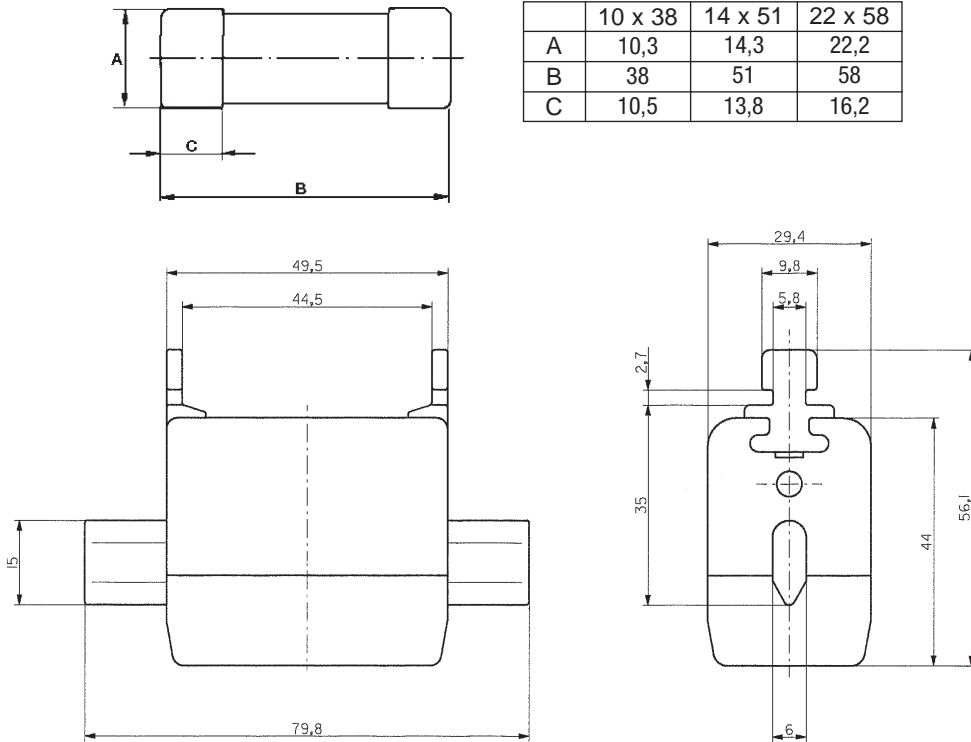
# Special Purpose Fuses



European

## Residential Fuses

AD



	10 x 38	14 x 51	22 x 58
A	10,3	14,3	22,2
B	38	51	58
C	10,5	13,8	16,2

Size	In (A)	CAT. NUM.	REF. NUM.	Icc-Vn	Pack.
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AD: In max: 90A; Vn max: 440V



10 x 38	AD 15	16134	V216149	20KA-440V	10
14 x 51	AD 15	17134	E222966	32KA-440V	10
	AD 30	17141	M200755	32KA-440V	
22 x 58	AD 15	18134	M222973	32KA-440V	10
	AD 30	18141	V200762		
	AD 45	18149	K201305		
	AD 60	18153	T201819		
00	AD 15	37134	-	32KA-440V	10
	AD 30	37141	-		
	AD 45	37149	J223430		
	AD 60	37153	P223435		
	AD 90	37161	X223442		
Neutral 10 x 38 14 x 51 22 x 58		19100	R211569		10
		19200J	M212600J		
		19300	R213616		
00		45002	Z218269		10

Standards: NFC 62921, IEC 269-2-1

Fuse-size 2 EDF