

# PC Board Fuses Sub-Miniature with Leads

# GFA, GLN, AND GLX



CATALOG SYMBOL: GFA  
SUB-MINIATURE WITH AXIAL LEADS  
0.145" x 0.300" (3.7mm x 7.6mm)  
NON-TIME-DELAY  
INTERRUPTING RATING - 50AIC  
U.L. RECOGNIZED (0-5A) (GUIDE #JDYZ2, FILE # 19180)  
CSA CERTIFIED (0-5A) (FILE # 53787, CLASS 1425-01)

### Electrical Ratings (Catalog Symbol and Amperes) 125 Volts AC

Amps	Test Spec.	Color Code (Opp. Ends)		Amps	Test Spec.	Color Code (Opp. Ends)	
GFA-1/200	A	Red	Blk	GFA-3/10	A	Grn	Grn
GFA-1/100	A	Red	Orn	GFA-4/10	A	Blu	Blu
GFA-1/64	A	Red	Grn	GFA-1/2	B	Orn	Grn
GFA-1/50	A	Red	Wht	GFA-6/10	B	Orn	Blu
GFA-1/32	A	Red	Brn	GFA-3/4	B	Orn	Pur
GFA-1/20	A	Yel	Yel	GFA-1	B	Yel	Grn
GFA-1/16	A	Brn	Brn	GFA-1-1/2	B	Yel	Pur
GFA-1/10	A	Red	Red	GFA-2	B	Grn	Blu
GFA-1/8	A	Orn	Orn	GFA-2-1/2	B	Grn	Brn
GFA-15/100	B	Red	Yel	GFA-3	B	Blu	Pur
GFA-2/10	B	Red	Blu	GFA-4	B	Pur	Brn
GFA-1/4	B	Red	Pur	GFA-5	B	Brn	Blk

### 32 Volts AC

Amps	Test Spec.	Color Code (Opp. Ends)		Amps	Test Spec.	Color Code (Opp. Ends)	
GFA-7	A	Pur	Grn	GFA-12	A	Blk	Blu
GFA-8	A	Grn	Blk	GFA-15	A	Blk	Pur
GFA-10	A	Yel	Brn	—			

### Test Specifications

Load	Opening Time		Wire Lead Size	
	"A"	"B"	No.	Fuse
100%	4 hrs. (min.)	—	24	1/200 to 5A
150%	—	10 sec. (max.)	18	6 to 12A
200%	10 sec.	—	.16	15A

### Carton Quantity and Weight

Ampere Ratings	Carton Qty	Weight*	
		Lbs.	Kg.
1/200-15	100	0.171	52.6

\* Weight per carton.

- Glass tube fuses for protection of sub-miniature devices.
- Tinned wire leads solder into circuit.
- Withstand high-shock and vibration.
- Color-coded for ampere rating.
- Axial leads (1-1/2") can be fed thru wire forming machine.



CATALOG SYMBOL: GLN  
SUB-MINIATURE WITH RADIAL LEADS  
0.145" x 0.300" (3.7mm x 7.6mm)  
NON-TIME-DELAY  
INTERRUPTING RATING - 50AIC

### Electrical Ratings (Catalog Symbol and Amperes) 125 Volts AC

Amps	Test Spec.	Color Code (Opp. Ends)		Amps	Test Spec.	Color Code (Opp. Ends)	
GLN-1/100	A	Red	Orn	GLN-1/10	A	Red	Red
GLN-1/32	A	Red	Brn	GLN-3/10	A	Grn	Grn
GLN-1/20	A	Yel	Yel	GLN-4/10	A	Blu	Blu
GLN-1/16	A	Brn	Brn	—			

### 32 Volts AC

Amps	Test Spec.	Color Code (Opp. Ends)		Amps	Test Spec.	Color Code (Opp. Ends)	
GLN-7	A	Pur	Grn	GLN-10	A	Yel	Brn
GLN-8	A	Grn	Blk	—			

### Test Specifications

Load	Opening Time		Wire Lead Size	
	"A"	"B"	No.	Fuse
110%	4 hrs. (min.)	—	24	1/200 to 5A
150%	—	*10 sec. (max.)	18	6A to 10A
200%	*10 sec.	—	—	—

\* Maximum time.

### Carton Quantity and Weight

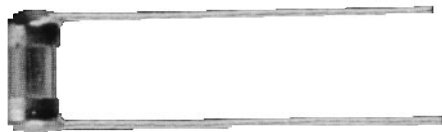
Ampere Ratings	Carton Qty	Weight*	
		Lbs.	Kg.
1/100-10	100	0.171	52.6

\* Weight per carton.

- Glass tube fuses for protection of sub-miniature devices.
- Tinned radial leads spaced for easy assembly on printed circuit chassis.
- Withstand high-shock and vibration.
- Color-coded for ampere rating.
- Radial leads (1-1/2") can be fed through wire forming machine.

# PC Board Fuses Sub-Miniature with Leads

# GFA, GLN, AND GLX



CATALOG SYMBOL: GLX  
 SUB-MINIATURE WITH RADIAL LEADS  
 0.145" x 0.300" (3.7mm x 7.6mm)  
 NON-TIME-DELAY  
 INTERRUPTING RATING - 50AIC

**Electrical Ratings (Catalog Symbol and Amperes)  
 125 Volts AC**

Amps	Test Spec.	Color Code (Opp. Ends)		Amps	Test Spec.	Color Code (Opp. Ends)	
GLX-1/4	B	Red	Pur	GLX-2	B	Grn	Blu
GLX-1/2	B	Orn	Grn	GLX-3	B	Blu	Pur
GLX-3/4	B	Orn	Pur	GLX-4	B	Pur	Brn
GLX-1	B	Yel	Grn	GLX-5	B	Brn	Blk
GLX-1-1/2	B	Yel	Pur	—			

**Wire Lead Size**

No.	Fuse
24	1/200 to 5A

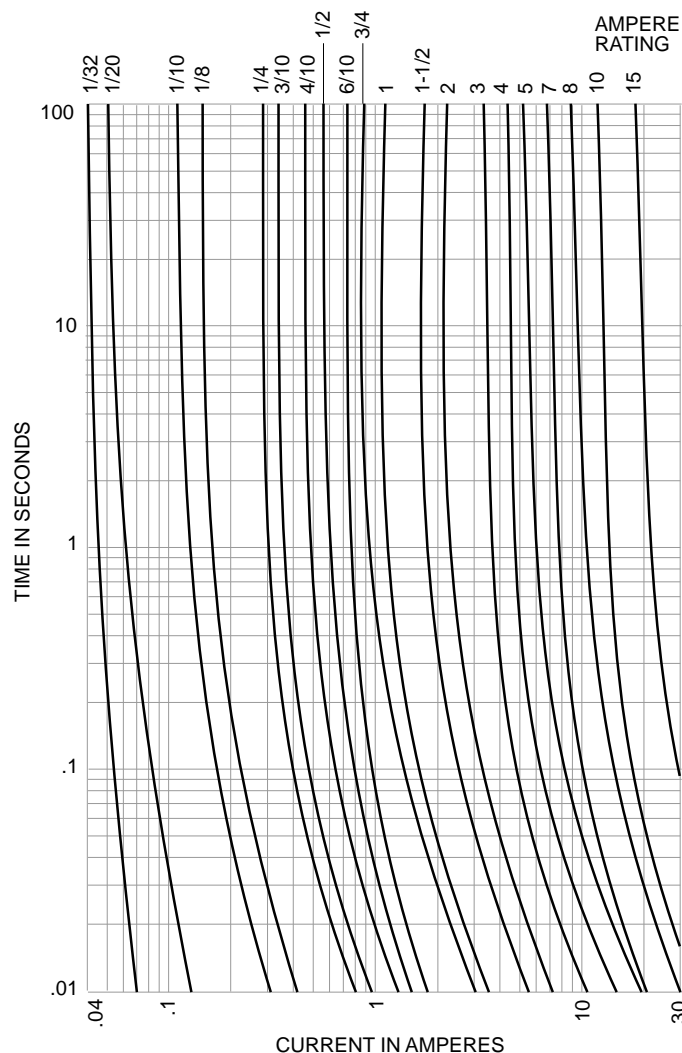
**Carton Quantity and Weight**

Ampere Ratings	Carton Qty	Weight*	
		Lbs.	Kg.
1/4-5	100	0.171	52.6

\* Weight per carton.

- Glass tube fuses for protection of sub-miniature devices.
- Tinned radial leads spaced for easy assembly on printed circuit chassis.
- Withstand high-shock and vibration.
- Color-coded for ampere rating.
- Radial leads (1-1/2") can be fed thru wire forming machine.

Time-Current Characteristics—Total Clear



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