

PC Board Fuses - Sub Miniature with Leads GFA, GLN and GLX Series



Catalog Symbol: GFA

Sub Miniature with Axial Leads

Non Time-Delay

 $0.145 \text{ $''$} \times \text{ } 0.300 \text{ $''$} (3.7\text{mm x 7.6mm})$ Interrupting Rating: 50 AIC

Agency Approvals:

UL Recognized, (½-5A) Guide JDYZ2, File 19180 CSA Certified, (½-5A) File 53787, Class 1425-01

Electrical Ratings (Catalog Symbol and Amps) 125 Volts AC

Amps	Test Spec.	Color (Opp.	Code Ends)	Amps	Test Spec.	Color Code (Opp. Ends)
GFA-‱	А	Red	Blk	GFA-‰	А	Grn Grn
GFA-1/100	А	Red	Orn	GFA-‰	А	Blu Blu
GFA-1/4	А	Red	Grn	GFA-½	В	Orn Grn
GFA-‰	А	Red	Wht	GFA-%	В	Orn Blu
GFA-1/32	А	Red	Brn	GFA-¾	В	Orn Pur
GFA-1/20	А	Yel	Yel	GFA-1	В	Yel Grn
GFA-1/16	А	Brn	Brn	GFA-1 ½	В	Yel Pur
GFA-1/10	А	Red	Red	GFA-2	В	Grn Blu
GFA-%	А	Orn	Orn	GFA-2 ½	В	Grn Brn
GFA-15/100	В	Red	Yel	GFA-3	В	Blu Pur
GFA-‰	В	Red	Blu	GFA-4	В	Pur Brn
GFA-¼	В	Red	Pur	GFA-5	В	Brn Blk

32 Volts AC

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

Test Specifications Wire Lead Size

	Openin	g Time			
Load	"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

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

^{*}Weight per carton.

General Information:

- Glass tube fuses for protection of subminiature devices.
- Tinned wire leads solder into circuit.
- Withstand high-shock and vibration.
- Color-coded for amp rating.
- Axial leads (1 ½") can be fed through wire forming machine.



Catalog Symbol: GLN

Sub Miniature with Radial Leads

Non Time-Delay

0.145" x 0.300" (3.7mm x 7.6mm) **Interrupting Rating:** 50 AIC

Electrical Ratings (Catalog Symbol and Amps) 125 Volts AC

Amps	Test Spec.	Color ((Opp. l		Amps	Test Spec.		Code Ends)
GLN-1/100	А	Red	Orn	GLN-1/10	А	Red	Red
GLN-1/32	А	Red	Brn	GLN-‰	А	Grn	Grn
GLN-‰	А	Yel	Yel	GLN-‰	А	Blu	Blu
GLN-1/16	А	Brn	Brn	_			

32 Volts AC

Amps	Test Spec.		Code Ends)	Amps	Test Spec.		r Code . Ends)
GLN-7	А	Pur	Grn	GLN-10	А	Yel	Brn
GLN-8	Α	Grn	Blk	_			

Test Specifications

Wire Lead Size

	Openir			
Load	"A"	"B"	No.	Fuse
110%	4 hrs. (min.)	_	24	1∞ to 5A
150%	_	*10 sec. (max.)	18	6A to 10A
200%	*10 sec.	_	_	

^{*}Maximum time.

Carton Quantity and Weight

Amp Carton		Wei	ght*	
Ratings	Qty.	Lbs.	Kg.	
1/100-10	100	0.171	52.6	

^{*}Weight per carton.

General Information:

- Glass tube fuses for protection of subminiature devices.
- Tinned radial leads spaced for easy assembly on printed circuit chassis.
- Withstand high-shock and vibration.
- Color-coded for amp rating.
- Radial leads (1 ½") can be fed through wire forming machine.

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PC Board Fuses - Sub Miniature with Leads GFA, GLN and GLX Series



Catalog Symbol: GLX

Sub Miniature with Radial Leads

Non-Time-Delay

0.145" x 0.300" (3.7mm x 7.6mm) **Interrupting Rating:** 50 AIC

Electrical Ratings (Catalog Symbol and Amps) 125 Volts AC

Amps	Test Spec.	Color (Opp.	Code Ends)	Amps	Test Spec.		Code Ends)
GLX-¼	В	Red	Pur	GLX-2	В	Grn	Blu
GLX-½	В	Orn	Grn	GLX-3	В	Blu	Pur
GLX-¾	В	Orn	Pur	GLX-4	В	Pur	Brn
GLX-1	В	Yel	Grn	GLX-5	В	Brn	Blk
GLX-1 ½	В	Yel	Pur	_			

Wire Lead Size

No.	Fuse
24	1/200 to 5A

Carton Quantity and Weight

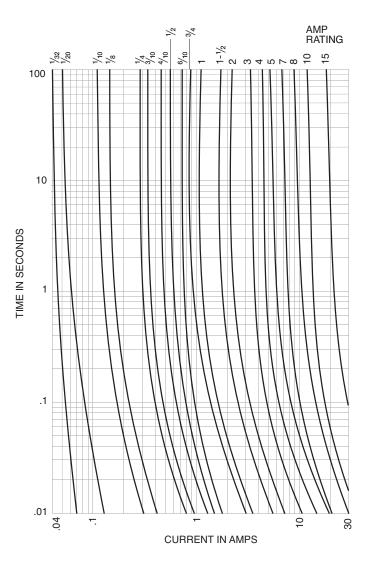
Amp	Carton	Weight*		
Ratings	Qty.	Lbs.	Kg.	
1/4-5	100	0.171	52.6	

^{*}Weight per carton.

General Information:

- Glass tube fuses for protection of subminiature 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 ½") can be fed through wire forming machine.

Time-Current Characteristics-Total Clear



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