# **GFN** Time-Delay Midget Fuses

GFN midget indicating fuses are available in ratings from 1/10 through 30A. These time-delay fuses have built-in blown fuse indicators which pop out at the end of the fuse to visually indicate when the fuse has operated to open the circuit. Indicators may be used to trip a switch for remote as well as visual annunciation. (Not for Branch Circuit Protection).

#### Features/Benefits:

- · Pin indicator provides visual indication of open fuse or actuates switch for remote signaling
- Numerous ratings for a wide variety of applications
- 12 second time-delay at 200% rating
- Can be used with UltraSafe<sup>™</sup> fuse holders (1/10 10A)
- 1 1/2" x 13/32" (10mm x 38mm) dimensions

## Highlights:

- Pin indicator
- Time-delay
- 12-30A double body

# **Applications:**

· For supplemental protection of circuits where time-delay and blown fuse indication are required, such as solenoid circuits or control circuits.

# Catalog Numbers (amps)

GFN1/10	GFN1	GFN2-1/2	GFN6-1/4
GFN1/8	GFN1-1/8	GFN2-8/10	GFN7
GFN15/100	GFN1-1/4	GFN3	GFN8
GFN2/10	GFN1-4/10	GFN3-2/10	GFN10
GFN1/4	GFN1-1/2	GFN3-1/2	GFN12*
GFN3/10	GFN1-6/10	GFN4	GFN15*
GFN4/10	GFN1-8/10	GFN4-1/2	GFN20*
GFN1/2	GFN2	GFN5	GFN25*
GFN6/10	GFN2-1/4	GFN5-6/10	GFN30*
GFN8/10		GFN6	

\*Note: 12-30A is a double barrel fuse construction

# Recommended Fuse Blocks for Midget (10x38mm) Fuses

	Catalog Number				
Number of Poles	UltraSafe™ Indicating Fuse Holder	Screw Connector	Pressure Plate Connector	Copper Box Connector	
Adder		30310	30320	30350	
1	USM1I	30311	30321	30351	
2	USM2I	30312	30322	30352	
3	USM3I	30313	30323	30353	
3	USFM10I				



## **Ratings:**

Volts : 250VAC (0.1 - 10A) : 125VAC (12 - 15A)

: 32VAC (20 - 30A)

**Amps** : 1/10 to 30A

I.R. : 200kA I.R., 250VAC, 0.1-10A

> : 10kA I.R., 125VAC, 0.1-15A : 10kA I.R., 32VAC, 20-30A

#### **Approvals:**

- UL Listed to standard 248-14 (1/10 to 15A) File E33925
- · CSA Certified to Standard C22.2 No. 248.14 (1/10 to 15A)





