

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™ 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

| Number of Poles | UltraSafe™ Indicating Fuse Holder | Catalog Number | | |
|-----------------|-----------------------------------|-----------------|--------------------------|----------------------|
| | | 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)

