

# TRM Time-Delay Midget Fuses

Tri-Onic® TRM time-delay midget fuses are rated 250 volts AC and are offered in ampere ratings from 1/10 to 30A. They have 12 seconds time-delay at 200% rating to provide supplemental protection of small motors, small transformers and other high inrush loads, plus many other 250 volt applications. (Not for Branch Circuit Protection).

## Features/Benefits:

- Numerous ratings for a wide variety of applications
- 250VAC rating in all sizes up to 30A
- Time-delay for circuits with high inrush current
- Can be used with UltraSafe™ fuse holders
- 1 1/2" x 13/32" (10mm x 38mm) dimensions

## Highlights:

- Time-delay

## Applications:

- Small motors
- Small transformers
- Lighting circuits
- Control circuits

## Catalog Numbers (amps)

|           |           |                  |           |           |       |
|-----------|-----------|------------------|-----------|-----------|-------|
| TRM1/10   | TRM6/10   | <b>TRM1-6/10</b> |           | TRM5-6/10 | TRM10 |
| TRM15/100 | TRM8/10   | TRM1-8/10        | TRM3-2/10 | TRM6      | TRM12 |
| TRM2/10   | TRM1      | TRM2             | TRM3-1/2  | TRM6-1/4  | TRM15 |
| TRM1/4    | TRM1-1/8  | TRM2-1/4         | TRM4      | TRM7      | TRM20 |
| TRM3/10   | TRM1-1/4  | TRM2-1/2         | TRM4-1/2  | TRM8      | TRM25 |
| TRM4/10   | TRM1-4/10 | TRM2-8/10        | TRM5      | TRM9      | TRM30 |
| TRM1/2    |           |                  |           |           |       |

## 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  
**Amps** : 1/10 to 30A  
**I.R.** : 10kA I.R.

## Approvals:

- UL listed to standard 248-14 File E33925
- CSA Certified to Standard C22.2 No. 248.14

