

## Excellent Integrated System Limited

Stocking Distributor

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[Eaton \(formerly Cooper Bussmann\)](#)  
[DCM-1](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

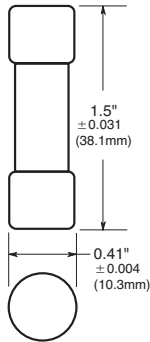
COOPER

**Bussmann**

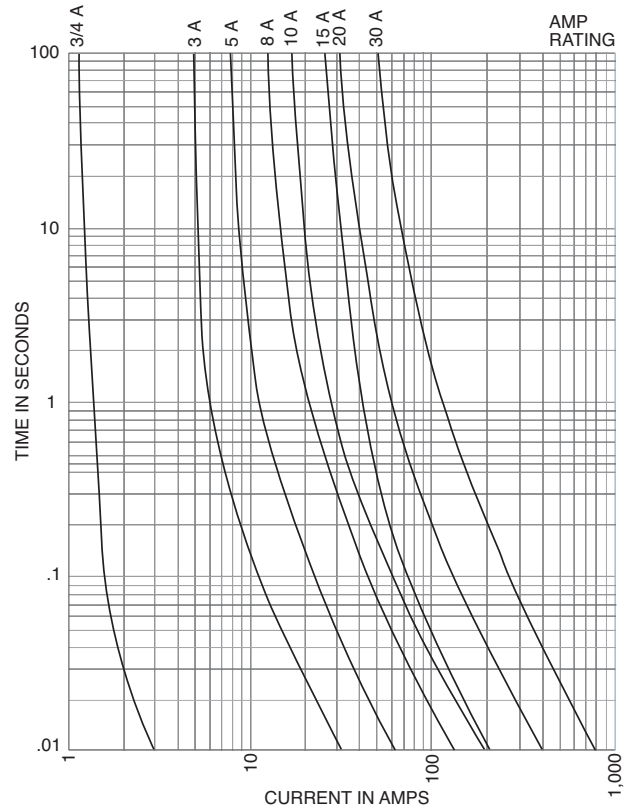
# Fast-Acting $1\frac{3}{32}$ " x $1\frac{1}{2}$ " (10x38mm) Midget Fuses, 600Vac/dc, $\frac{1}{10}$ -30A DCM Series



Dimensions - in (mm)



Time-Current Characteristic Curves—Total Clearing



**Catalog Symbol:** DCM  
**Fast-Acting**  $\frac{1}{10}$ -30A  
**UL Listed:** STD. 248-14, (FILE #E19180, GUIDE #JDYX)  
**CSA Certified,** C22.2 NO. 248. 14 (CLASS #1422-01, FILE #53787)  
**Interrupting Ratings:** 100kA at 600Vac  
 50kA at 600Vdc

**Electrical Ratings (Catalog Symbol and Amps) IR 100kA AC**

DCM- $\frac{1}{10}$	DCM- $\frac{1}{8}$	DCM-2	DCM-6	DCM-12
DCM- $\frac{3}{16}$	DCM- $\frac{1}{4}$	DCM-2- $\frac{1}{2}$	DCM-7	DCM-15
DCM- $\frac{1}{4}$	DCM-1	DCM-3	DCM-8	DCM-20
DCM- $\frac{3}{8}$	DCM-1- $\frac{1}{4}$	DCM-4	DCM-9	DCM-25
DCM- $\frac{1}{2}$	DCM-1- $\frac{1}{2}$	DCM-5	DCM-10	DCM-30

**Designed To:**

Fuses:	Designed to:
DCM $\frac{1}{10}$ thru 30	Carry 110% of rating for 4 hours AC Opens at 135% of rating within 1 hour AC Maximum Interrupting Rating of 100kA at 600Vac DC Maximum Interrupting Rating of 50kA at 600Vdc DC Minimum Interrupting Rating of 200% rated current at 600Vdc,

**Carton Quantity and Weight**

Ampere Ratings	Carton Qty.	Weight	
		Lbs.	Kg.
0-30	10	0.187	0.088

- A full range DC midget fuse.
- Melamine tube.
- Nickel-plated brass endcaps.

**Recommended fuse blocks/fuse holders**  
 See Data Sheets listed below

- Open fuse blocks - 1104, 2104
- Finger-safe fuse holders - 1109, 1102, 1103, 2053
- Panel-mount fuse holders - 2114, 2113, 2108, 2112, 2109, 2140
- In-line fuse holders - 2127, 2126

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