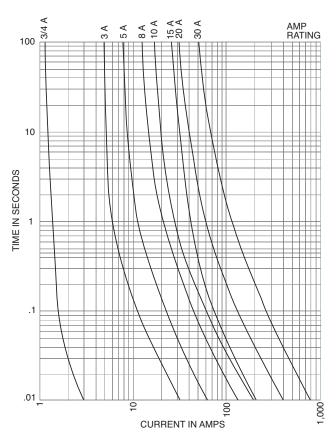


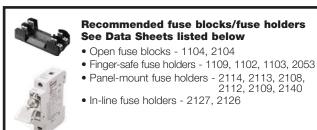
For supplemental, control circuit applications, see KLM Series, data sheet # 2020 For photovoltaic applications, see PVM Series, data sheet # 2153



# Dimensions - in (mm)

## Time-Current Characteristic Curves-Total Clearing





#### Catalog Symbol: DCM Fast-Acting ⅓-30A 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-1/10	DCM-½	DCM-2	DCM-6	DCM-12
DCM-%	DCM-¾	DCM-2-½	DCM-7	DCM-15
DCM-%	DCM-1	DCM-3	DCM-8	DCM-20
DCM-1/4	DCM-1-1/4	DCM-4	DCM-9	DCM-25
DCM-3/10	DCM-1-½	DCM-5	DCM-10	DCM-30

### **Designed To:**

COOPER

Fuses:	Designed to:
DCM 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,

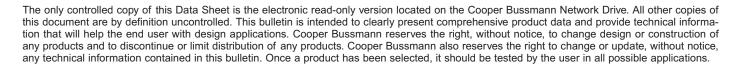
#### **Carton Quantity and Weight**

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

· A full range DC midget fuse.

· Melamine tube.

· Nickel-plated brass endcaps.



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