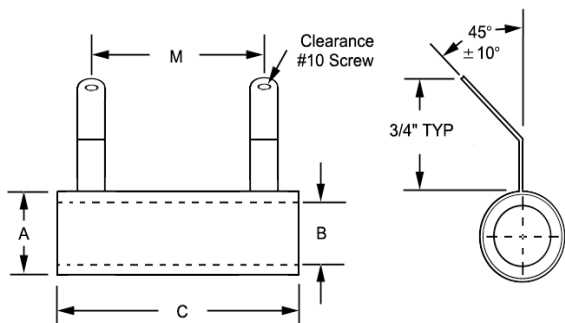


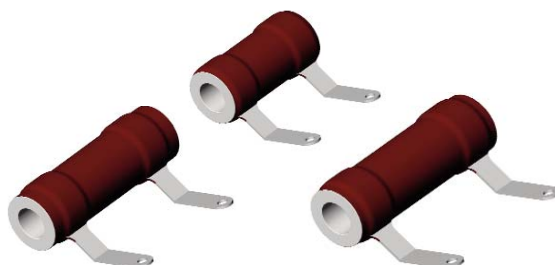
# CMV / CMS CAPACITOR MOUNT RESISTORS

H.E.I. Capacitor Mount Resistors are designed to mount directly on to the terminal studs of three popular sizes of capacitors without additional lead forming or adding terminals to the resistor leads.

The terminals are preformed so that the resistor when mounted will not rest on the top of the capacitor. Extra long terminals keep damaging heat away from the capacitor terminal posts. Available in vitreous (CMV) and silicone (CMS) coatings.



16 WATTS THRU 22 WATTS



**CMV - VITREOUS    CMS - SILICONE**

◆ Eliminates costly secondary operations to add ring terminals.

◆ Eliminates poor connections due to improperly applied round wire.

**Mounting is Neat, Quick, and Secure**

TYPE	WATT	CORE			MOUNT	
		A TYP	B TYP	C TYP	M TYP	CAPACITOR CAN SIZE
CMS-16	16	0.563 (14.3)	0.313 (7.9)	1.250 (31.8)	0.875 (22.2)	2" DIA.
CMS-20	20	0.563 (14.3)	0.313 (7.9)	1.750 (44.5)	1.125 (28.6)	2 1/2" DIA.
CMS-22	22	0.563 (14.3)	0.313 (7.9)	1.750 (44.5)	1.250 (31.8)	3" DIA.

**NOTE:** The above chart refers to both vitreous and silicone coated resistors.    **CMV = VITREOUS    CMS = SILICONE**

inches (mm)

**ORDER INFORMATION**

**CMVJ - 16 - 250 - NI**

TYPE & WATTAGE

CMS=SILICON

CMV=VITREOUS

POWER

INCLUDE FOR TOLERANCE (J = ± 5%)

RESISTANCE VALUE

ADD FOR NON INDUCTIVE

## OPTIONAL FEATURES AVAILABLE

**RESISTANCE TOLERANCE:** Standard tolerance is ± 5% for 1 Ohm or greater, 10% for less than 1 Ohm. Available Tolerances: F = ± 1%, J = ± 5%, K = ± 10%

**TERMINALS:** Terminals are supplied pre-formed with a 45 degree bend to insure ample clearance from the resistor body to the capacitor can. Terminals are made of a special corrosion resistant material and solder dipped.

**TEMPERATURE COEFFICIENT:** 0 ± 400 ppm/C 1 Ohm to 20 Ohms.  
0 ± 260 ppm/C above 20 Ohms.

**OVERLOAD:** 10 X rated power for 5 seconds.

