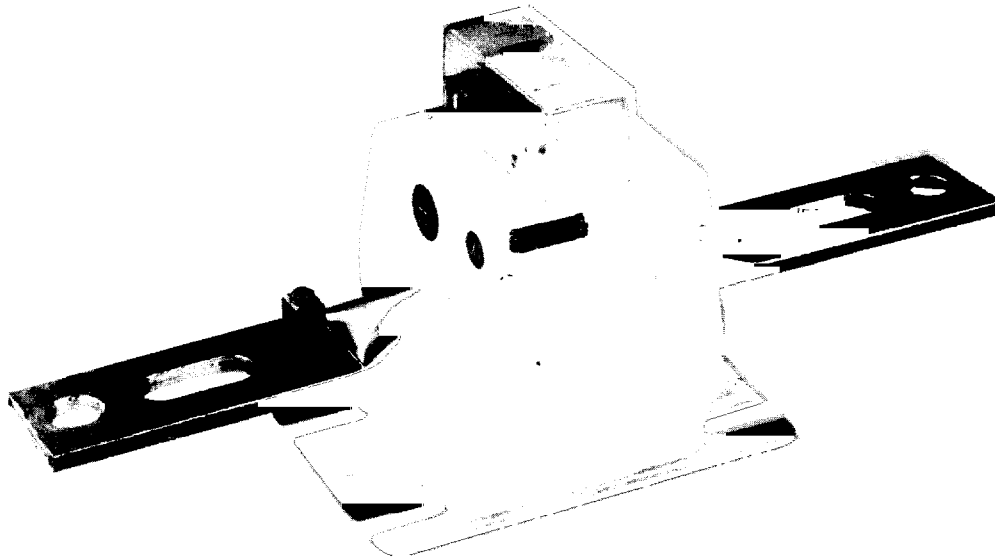


SUBMINIATURE BAR TYPE CURRENT TRANSFORMER

TYPE DCAB

FOR LOW VOLTAGE METERING INSTALLATIONS



SUBMINIATURE BAR TYPE CURRENT TRANSFORMER TYPE DCAB

MOLDED EPOXY ENCAPSULATION: DCAB current transformers are molded in a tough, durable epoxy compound. The epoxy is stable from -30°C to $+105^{\circ}\text{C}$. It will not crack or chip due to temperature cycling and is inert to all environmental conditions encountered in years of testing and worldwide use.

600 Volt class, 10KV BIL, 60 Hz

0.3 ANSI accuracy class at B0.1 and B0.2

Indoor/outdoor construction

Polarity marks molded into body

Color coded

Permanent primary bar:

aluminum tin-plated by Zincate process
(200/5, 400/5)

or tin-plated copper
(600/5, 800/5)

TYPE DCAB - BURDENS 0.1 - 0.2

CURRENT RATING PRI:SEC AMPERES	COLOR	CONTINUOUS CURRENT THERMAL RATING FACTOR AT 30 °C AMBIENT	ONE SECOND THERMAL RATING (IN AMPS) AT 30 °C AMBIENT	CATALOG NUMBERS		
				NO BASE	LOW BASE	HIGH BASE
200:5	Red	2.0	20000	9706-7000	9706-7001	9706-7002
400:5	Yellow	2.0	40000	9706-7003	9706-7004	9706-7005
600:5	Blue	2.0	60000	9706-7006	9706-7007	9706-7008
800:5	Gray	1.5	72000	9706-7009	9706-7010	9706-7011

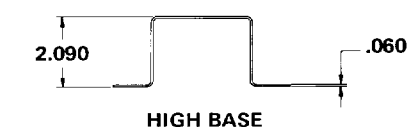
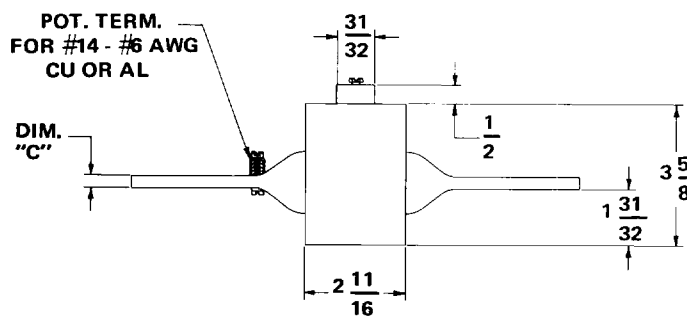
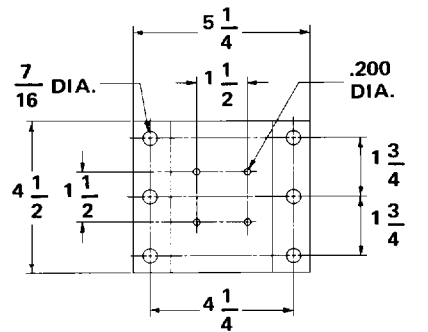
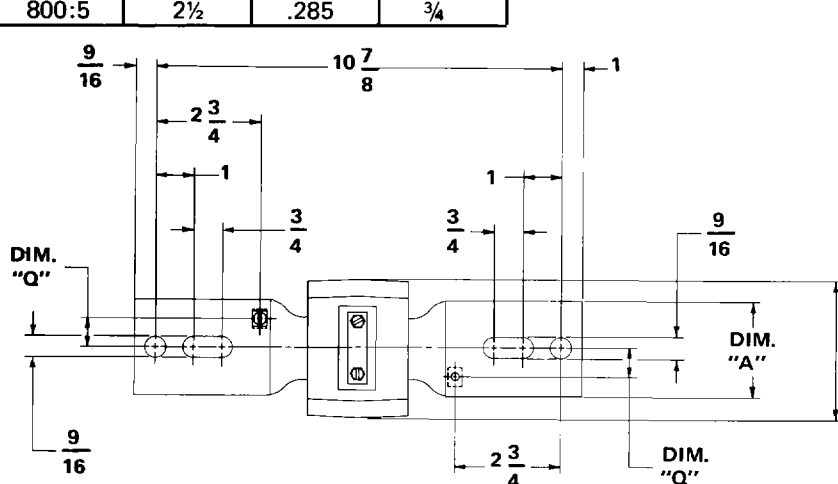
SUBMINIATURE BAR TYPE CURRENT TRANSFORMER

TYPE DCAB

FOR LOW VOLTAGE METERING INSTALLATIONS

RATIO	DIM. A	DIM. C	DIM. Q
200:5	1½	.230	¼
400:5	2	.295	½
600:5	2½ ₁₆	.295	17 ₃₂
800:5	2½	.285	¾

DIMENSIONS



RATIO	SHIPPING WEIGHT (LBS.)		
	NO BASE	LOW BASE	HIGH BASE
200:5	4½	4¾	5¼
400:5	4½	4¾	5¼
600:5	6	6¼	6¾
800:5	6	6¼	6¾

TYPICAL PERFORMANCE CURVES

