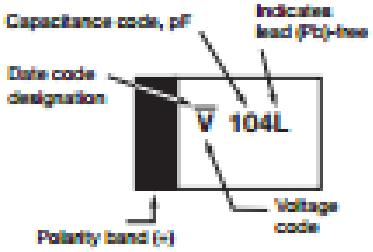
RATINGS AND CASE CODES

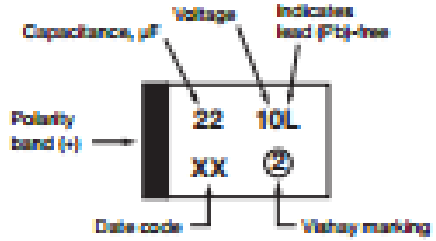
µF	4 V	6.3 V	10 V	16 V	20 V	25 V	35 V	50 V	63 V	75 V
330	D (0.10, 0.45, 0.035, 0.15)	D (0.15, 0.125, 0.10, 0.06, 0.05, 0.45, 0.35), E (0.15, 0.10, 0.05), W (0.10, 0.06, 0.04)	D (0.15, 0.125, 0.10), E (0.10, 0.06), W (0.10, 0.06, 0.04)							
470	D (0.125, 0.10, 0.06, 0.045, 0.035) E (0.10, 0.045, 0.035)	D (0.20, 0.15, 0.125, 0.10), E (0.10, 0.085, 0.06, 0.05), W (0.10, 0.06, 0.05)	E (0.20, 0.15, 0.10, 0.075), W (0.10, 0.06, 0.05)							
680	D (0.10, 0.06), E (0.10, 0.04)	E (0.10)								
1000	E (0.10)	E (0.20, 0.15, 0.10), W (0.05)								

MARKING



A Case

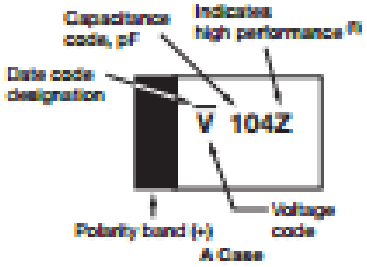
"A" CASE VOLTAGE CODE	
VOLTS	CODE
4.0	G
6.3	J
10	A
16	C
20	D
25	E
35	V
50	T
75	S



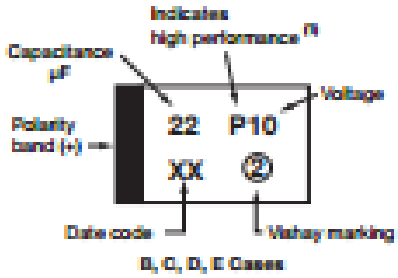
B, C, D, E, V, W Cases

Marking
Capacitor marking includes an anode (+) polarity band, capacitance in microfarads and the voltage rating. "A" case capacitors use a letter code for the voltage and EIA capacitance code.
The Vishay identification is included if space permits. Capacitors rated at 6.3 V are marked 6 V.
A manufacturing date code is marked on all capacitors, for details see FAQ: www.vishay.com/doc?40110.
Capacitors may bear TP3 marking scheme if parts are substituted with high performance automotive grade TP3 family products. This includes, for example, letter "P" as shown below.
Call the factory for further explanation.

TP3 MARKING EXAMPLE



A Case



B, C, D, E Cases

Note
(1) Capital letter indicates lead (Pb)-free.