

FEATURES

The HV series not only withstands high temperatures (200°C) , but also offers high voltage (500-4000 VDC)

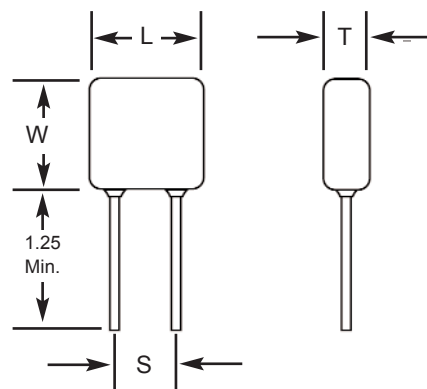
To be used in robust applications

- Down Hole
- Industrial
- Harsh Environments

NOTE:

Other tolerances, higher capacitance values, voltages, or special package configurations are available upon request.

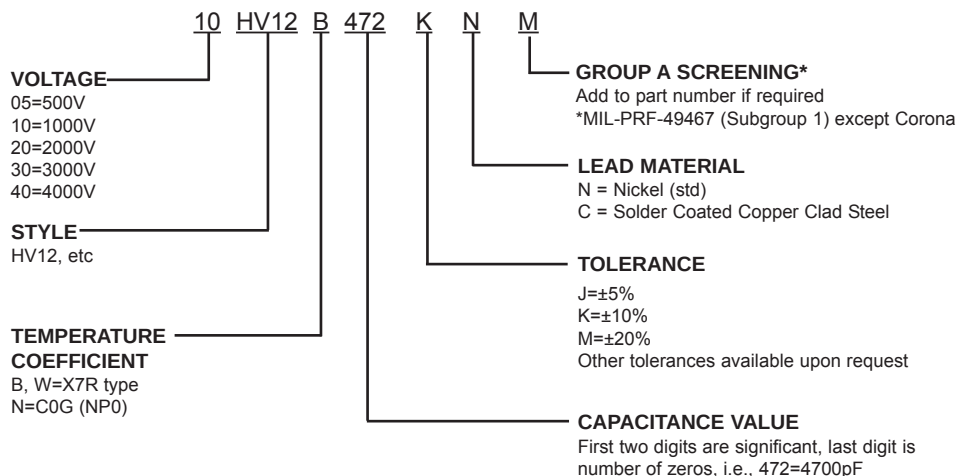
CAPACITOR OUTLINE DRAWING



DIMENSIONS

Style	Sizes in Inches (mm) max.			Lead Spacing ±0.030 (S)
	Length (L)	Width (W)	Thickness (T)	
HV10	.250 (6.35)	.220 (5.59)	.150 (3.81)	.170 (4.32)
HV11	.320 (8.13)	.300 (7.62)	.250 (6.35)	.200 (5.08)
HV12	.420 (10.67)	.400 (10.16)	.250 (6.35)	.300 (7.62)
HV13	.520 (13.21)	.500 (12.70)	.300 (7.62)	.400 (10.16)
HV14	.620 (15.75)	.500 (12.70)	.300 (7.62)	.500 (12.70)
HV15	.720 (18.29)	.700 (17.78)	.300 (7.62)	.600 (15.24)
HV16	.820 (20.83)	.700 (17.78)	.350 (8.89)	.700 (17.78)

PART NUMBER AND ORDERING INFORMATION



MARKING

(HV10, HV11)

472M

KEC

Date Code

(All other sizes)

HV12B472M

1kV

KEC

Date Code

HV Series

[illegible]

[illegible]

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

KEMET:

[05HV05B101KN](#) [30HV14B103YN](#) [30HV16B273K](#) [05HV10B103KN](#) [30HV11N121K](#) [30HV12N102KC](#) [30HV13B102Y](#)
[20HV11B102PN](#) [20HV13B103PN](#) [20HV10B101PN](#) [20HV13B103KN](#) [05HV14B104KN](#) [10HV12B103ZN](#)
[30HV13B472M](#) [30HV11N471KN](#) [20HV13B103MN](#) [30HV15B103KN](#) [30HV14B103KN](#) [30HV12N101KN](#)
[20HV11B102MN](#) [10HV12B103ZC](#) [30HV14B103PN](#) [30HV12N102KN](#) [30HV11N101KN](#)