



SIOV metal oxide varistors

EPCOS ordering code system

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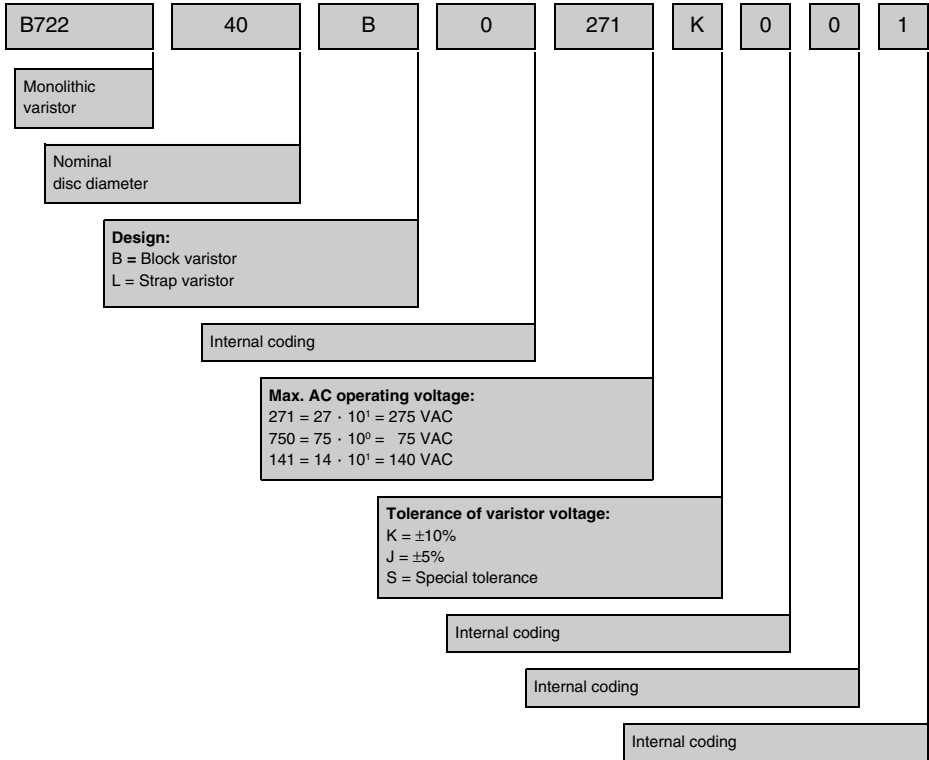
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For leaded and housed varistors

B722 or B723	10	S	2	271	K	1	0	1
Monolithic varistor								
Nominal disc diameter								
Design: F = Fail-safe varistor P = Multiple pulse (MP series) Q = EnergetiQ S = Leaded varistor T = ThermoFuse U = Disk type, SNF X = Disk type, SNF (AEC-Q200)								
Series: 0 = Standard 1 = Automotive 2 = AdvanceD 3 = SuperioR 4 = SuperioR								
Max. AC operating voltage: $271 = 27 \cdot 10^1 = 275 \text{ VAC}$ $140 = 14 \cdot 10^0 = 14 \text{ VAC}$ $141 = 14 \cdot 10^1 = 140 \text{ VAC}$								
Tolerance of varistor voltage: K = $\pm 10\%$ J = $\pm 5\%$ S = Special tolerance								
Lead configuration: 1 = Straight leads 2 thru 5 = Kinked form, for further information please refer to chapter "Taping, packaging and lead configuration"								
Packaging: 0 = Bulk, 1 thru 7 = Taping style, for further information please refer to chapter "Taping, packaging and lead configuration"								
Internal coding: 1 = Standard								

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For block and strap varistors



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For encapsulated varistors

