



Block Varistors - HighE Series

Model: B32K275



Construction

- 1- Disk-shaped varistor element, potted in plastic housing
- 2- Housing and potting flame-retardant to UL 94 V-0
- 3- Screw terminals M4

Features

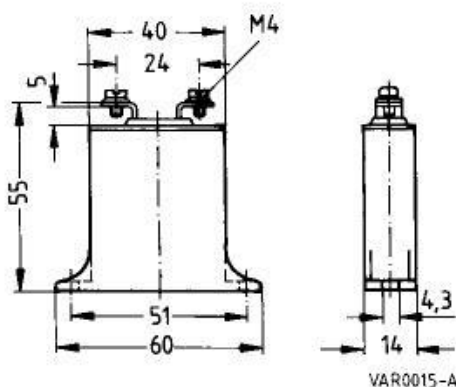
- 1 Heavy duty varistors (surge current capability up to 100 kA)
- 2 Wide product range
- 3 PSpice models
- 4 Weight: 45g

Maximum ratings ($T_A = 85^\circ\text{C}$)

V_{RMS}	275 V
V_{DC}	350 V
$I_{\text{max}} (8/20\mu\text{s})$	25000 A
$W_{\text{max}} (2\text{ms})$	360 J
P_{max}	1.2 W

Characteristics ($T_A = 25^\circ\text{C}$)

V _V (1mA)		430 V
ΔV _V (1mA)		±10 %
Max clamping voltage	V	710 V
	I	200 A
C _{TVN} (1KHz)		2000 pF



Made in Germany