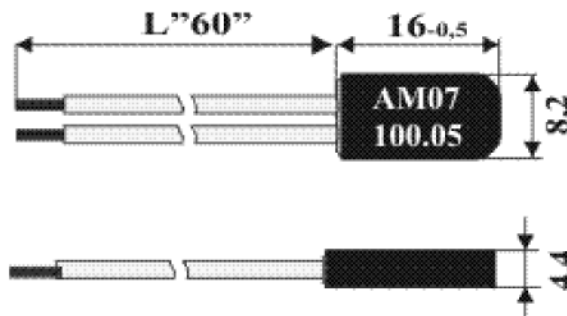


AM 07-1



in plastic case



Contact	NC
Rated voltage	max 250V; 50 ÷ 60Hz
Rated current of resistive loading I_{zn} , $\cos\varphi=1$ of resistive and induction loading I_x , $\cos\varphi=0.6$	2,5 A 1,6 A
Number of operating cycles at rating loading	10000 cycles
Maximum loading/number of automatic cycles	3,6 A/2000 cycles
Range of rated switching temperatures	60°C – 170°C
Operating temperature tolerance	±5°C/±7,5°C/±10°C
Operating differential	30 ± 15°C
Contact resistance	≤ 40 mΩ
Time of switching delay	max 50 sec
Maximum ambient temperature	T 200°C
Degree of protection	IP 68
PTI of material used for insulation	CTI 250V
Insulation resistance	≥ 2MΩ