

Type WY

Pellet Type Thermal Cutoffs Fuses Series



Description

WY Thermal Cutoffs type 250V 10A rated designed in accordance to IEC 691/GB9816

Features

- Lead-free
- Extremely sensitive to ambient temperature
- Compact, epoxy-sealed construction
- Low internal resistance
- Halogen free

Applications

- Small home appliance
- Office appliances
- Electronics Components
- Massage appliances

Agency Approvals.

Safety Agency	Agency File Number	Scope of Certification
	2013010205618384	73°C~240°C
	50297159	73°C~240°C
	JD 60099068	73°C~240°C

Electrical Characteristic Specifications by item

Catalog Number	Rated Functioning Temp T_f (°C)	Operating Temp (°C)	Holding Temp T_h (°C)	Maximum Temp.Limit T_m (°C)	Rated Current	Rated Voltage	Agency Approvals		
WY73	73 °C	70+2-2	46	150	10A	250V	●	●	●
WY76	76 °C	76+0-4	48	150	10A	250V	●	●	●
WY86	86 °C	86+0-4	59	150	10A	250V	●	●	●
WY91	91 °C	91+0-4	64	150	10A	250V	●	●	●
WY98	98 °C	98+0-4	69	150	10A	250V	●	●	●
WY107	107 °C	102+2-2	73	150	10A	250V	●	●	●
WY112	112 °C	110+1-3	82	150	10A	250V	●	●	●
WY118	118 °C	115+2-2	88	150	10A	250V	●	●	●
WY123	123 °C	124+2-2	94	180	10A	250V	●	●	●
WY130	130 °C	130+0-4	101	180	10A	250V	●	●	●
WY141	141 °C	139+1-3	111	180	10A	250V	●	●	●
WY156	156 °C	153+1-3	125	200	10A	250V	●	●	●
WY170	170 °C	170+0-4	142	200	10A	250V	●	●	●
WY184	184 °C	182+1-3	150	300	10A	250V	●	●	●
WY194	194 °C	192+1-3	155	300	10A	250V	●	●	●
WY216	216 °C	214+2-2	180	380	10A	250V	●	●	●
WY229	229 °C	229+0-4	200	380	10A	250V	●	●	●
WY240	240 °C	235+5-5	200	380	10A	250V	●	●	●

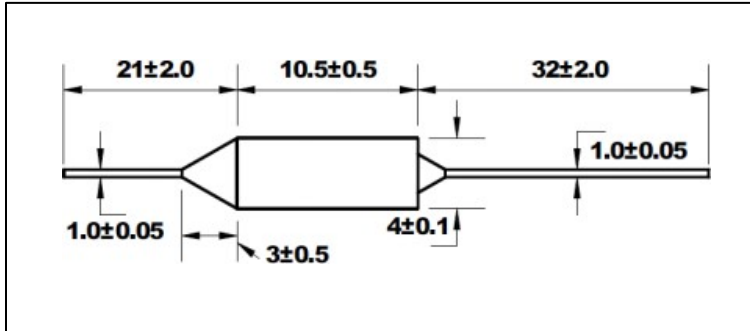
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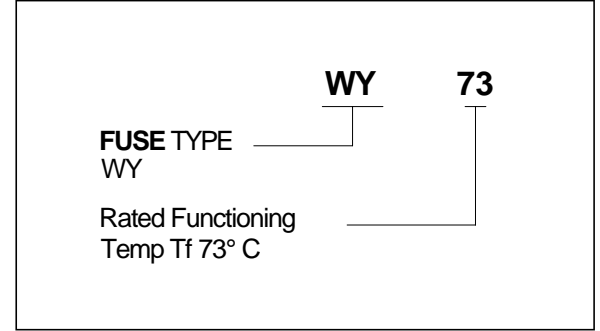


- T_f: Functioning temperature: The maximum rated temperature the thermal fuse must be able to function.
- T_h: Hold temperature: Maximum temperature the cutoff can maintain without opening the circuit.
- T_m: Maximum temperature: The maximum temperature the thermal fuse can withstand without changing conductivity

Mechanical Dimensions(Unit :mm)



Ordering Information



Packaging

Packaging Option	Packaging Specification	Quantity
In bulk	N / A	200PCS
a boxful	N / A	10000PCS