UNH0104 (UN11004)

Circuit Protector Elements

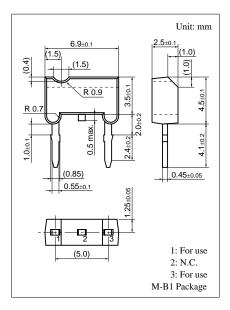
For overcurrent protection

Features

- Sharp cutoff characteristics and low voltage drop
- Flame retardant package and low heat generation.
- The package is molded with high dimensional accuracy.

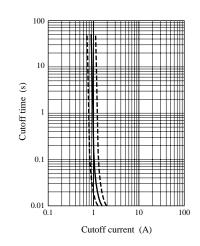
	Parameter	Symbol	Rating	Unit				
	Operating ambient temperature	T _{opr}	-55 to +125	°C				
	Storage temperature	T _{stg}	-55 to +125	°C				

Absolute Maximum Ratings $T_a = 25^{\circ}C$



Electrical Characteristics $T_a = 25^{\circ}C \pm 3^{\circ}C$

Parameter	Min	Тур	Max	Unit
Rated voltage		50		v
Rated current		0.4		А
Internal resistance	135	180	225	mΩ
Cutoff current	Refer to the diagram			
Standard temperature rise		5		°C



Usage Notes

- Package shall be overheated and dangerous for overcurrent.
- This device should be used only to the secondary circuit. Package will be damaged for added overpower.
- This device is not electrical fuse legally. Please draw a clear line between electrical fuse from this device.

Note) The part number in the parenthesis shows conventional part number.

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