UNH0115 (UN11015)

Circuit Protector Elements

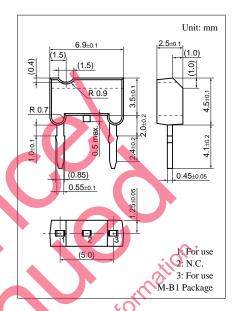
For overcurrent protection

■ Features

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

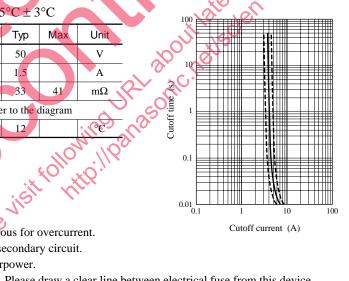
■ Absolute Maximum Ratings $T_a = 25$ °C

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



■ Electrical Characteristics T_a = 25°C ± 3°C

Parameter	Min	Тур	Max	Unit
Rated voltage		50		V
Rated current		1.5		A
Internal resistance	25	33	41	mΩ
Cutoff current	Refe	er to the	diagram	
Standard temperature rise		12		16c
				M



■ 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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