2.2±0.2

Unit: mm

UNHS203

Circuit Protector Elements

For overcurrent protection

Features

- Sharp cutoff characteristics and low voltage drop
- Flame retardant package and low heat generation, high density mounting is possible.

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

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

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

Parameter	Min Typ	Max	Unit
Rated voltage	50		V
Rated current	1.2		A
Internal Resistance	34 45	56	mΩ
Cutoff current *	2.4		A

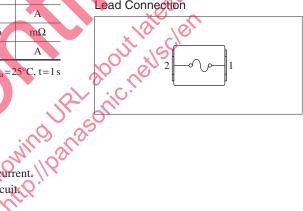
Note) *: Measurement condition of cutoff current shall be at $T_a=25^{\circ}C$, t=1 s Tolerance of cutoff current shall be $\pm 20\%$



Marking Symbol:

2.3±0.1

Lead Connection

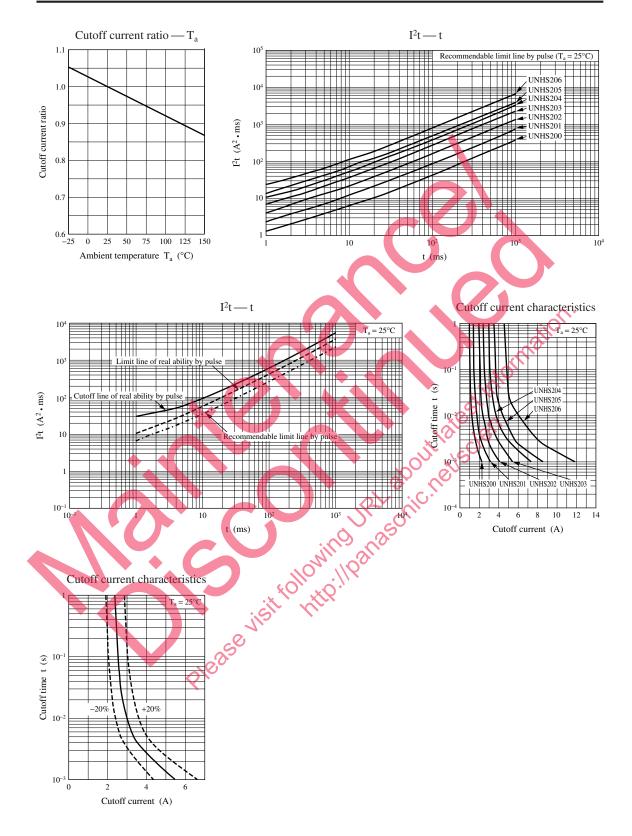


Usage Notes

- 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.

UNHS203

Panasonic



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