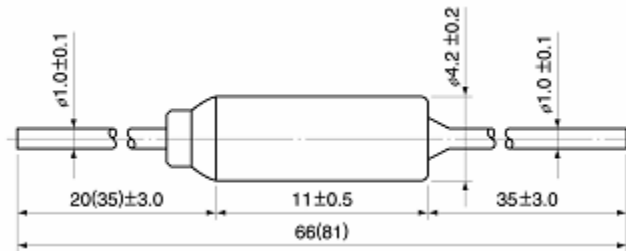


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Outline Dimensions

(unit:mm)



Note: Dimensions in () are for long lead devices.

Standard Ratings

WEEE (RoHS) compliance 1)	Type Name 2)	Rated Functioning Temperature Tf (° C)	Operating Temperature (° C)	Th (° C)	Tm (° C)	Rated Current	Rated Voltage	PSE	UL	VDE	BEAB	CCC	KTU
*	SFH88E	93	88 ⁺³ ₋₂	78	380	15A/10A 4)	250V (AC)	○ 5)	○ 5)	○ 5)	○ 5)	○ 5)	○ 5)
*	SFH92E	97	92 ⁺³ ₋₂	82									
*	SFH97E	102	97 ⁺³ ₋₂	87									
*	SFH102E	106	102 ⁺³ ₋₂	95									
*	SFH106E	110	106 ⁺³ ₋₂	99									
*	SFH109E	113	109 ⁺³ ₋₂	102									
*	SFH113E	117	113 ⁺³ ₋₂	106									
*	SFH117E	121	117 ⁺³ ₋₂	110									
*	SFH124E	128	124 ⁺³ ₋₂	117									
*	SFH129E	134	129 ⁺³ ₋₂	122									
*	SFH134E	139	134 ⁺³ ₋₂	127									
*	SFH152E	157	152 ⁺³ ₋₂	145									
*	SFH162E	167	162 ⁺³ ₋₂	155									
*	SFH172E	176	172 ±3	165									

Notes: 1) *: No use of hazardous substances prescribed by WEEE (RoHS).

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- 2) The type is for standard lead. When long lead type is required, add "-1" at the end of type name.
- 3) The electrical ratings by safety standard are as follows.

Rated Voltage	UL (cUL)	VDE	CCC	KTL	PSE
AC120V	20A(Resistive)				
	10A(Resistive)	10A	10A	10A	10A
AC250V	15A(Resistive)	15A	15A	15A	
	17A(Resistive)				

- 4) SFH172E has a recognition of CH rating by UL.
- 5) For details, please download the catalog.