

Coming soon!

660HTP

Fast acting fuse — For protection of semiconductor devices



Features

- ◇ Center blade, screw installation type
- ◇ Compatible with 660GH series products
- ◇ RoHS Compliant

Specifications & Dimensions

Rated voltage & breaking capacity:

- AC660V -10kA / DC660V-10kA (L/R=2ms)
Minimum breaking current : AC/DC 660V 8 times the rated current
- <CCC> AC660V-50kA / DC450V-50kA (L/R=15ms)
Minimum breaking current : AC660V 8 times the rated current
DC450V 5 times the rated current

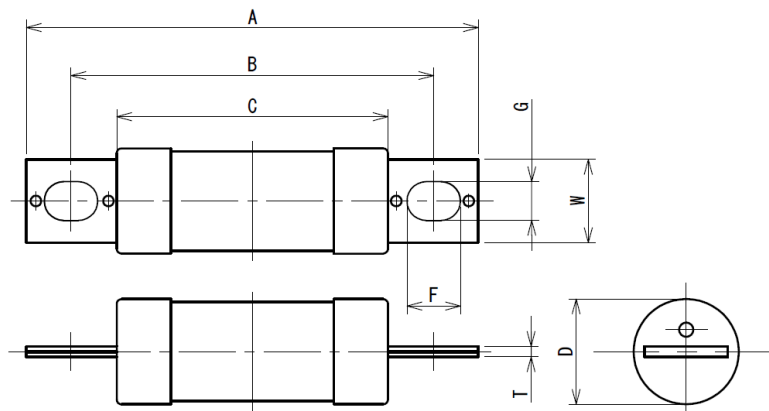
Maximum arc voltage : 1500V



Caution!

- ※ Arc re-ignition may occur if the fusing current is less than 7 times larger than the fuse rated current at DC660V, or less than 5 times larger than the fuse rated current at DC450V. In this case, the fuse should be used in conjunction with other protectors.
- ※ Fuse should be used at less than 60% of the rated current.

Type	Rated Amperage (A)	Fusing I ² t (A ² S)	Shutdown n I ² t (A ² S) at AC660V-50kA	Power Loss (W)	Weight (g)	Dimensions (mm)								Standard Approved
						A	B	C	E	F	G	T	W	
660HTP32ULTC	32	75	1200	8	37	89 76	61	46	18	9	6.5	1.7	14	
660HTP50ULTC	50	300	4500	10								1.8		
660HTP75ULTC	75	670	10000	17										
660HTP100ULTC	100	1200	18000	24										
660HTP125ULTC	125	2700	30000	27										
660HTP160ULTC	160	4800	53000	30	82	105 100	77	50	26	12	9	3.1	20	
660HTP200ULTC	200	6100	65000	48								3.1		
660HTP250ULTC	250	10800	150000	56								3.1		
660HTP300ULTC	300	16800	200000	72	145	115 110	82	50	32	16	10.5	3.1	32	
660HTP350ULTC	350	25000	320000	79								3.2		
660HTP400ULTC	400	33000	400000	111								3.1		
660HTP450ULTC	450	59000	650000	100								3.2		



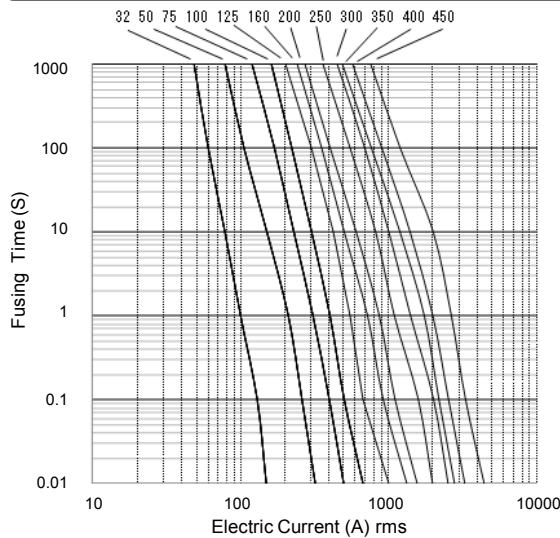
For inquiries, please contact our sales department at;
Tel: 03-3860-8661 Fax: 03-3860-8660 E-mail: uketsuke@hinodedenki.co.jp

All specified data in this leaflet is based on available information at the time of publication, and the products and/or specifications may be subject to change without notice.
We recommend that all our customers check the latest product information on our web site (<http://www.hinodedenki.co.jp>) as well as contacting us before placing orders.

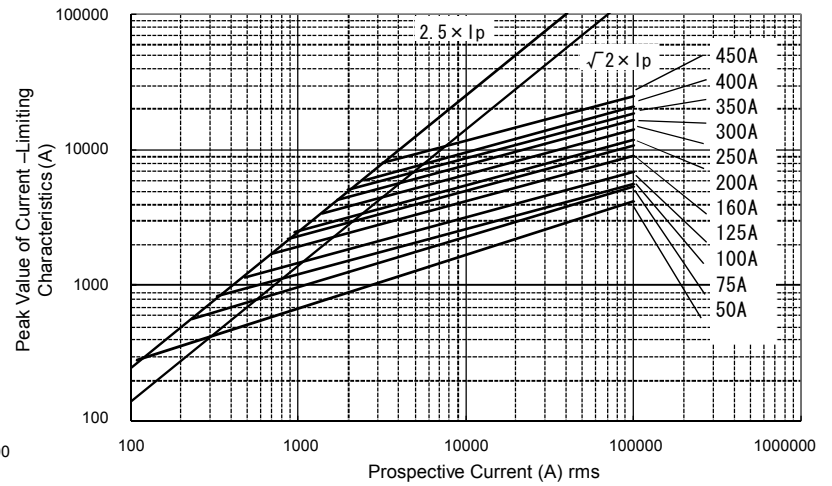
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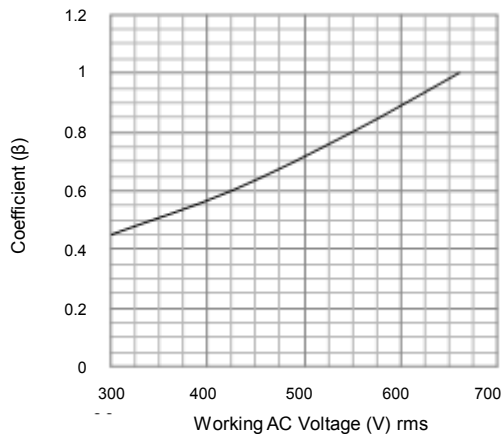
Fusing Characteristics



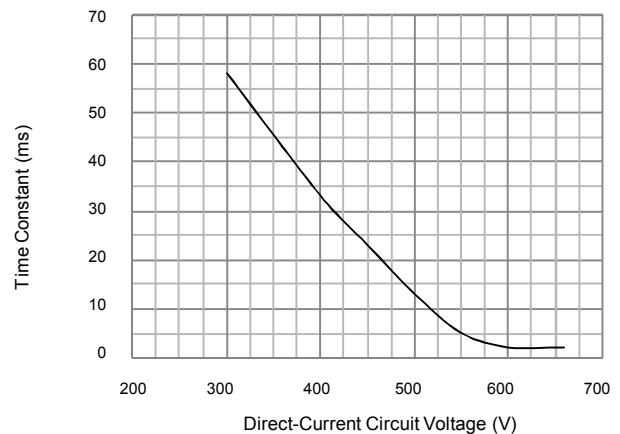
Current-Limiting Characteristics



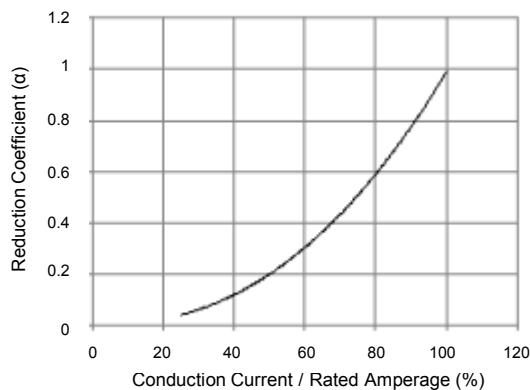
Shutdown I²t Against Working AC Voltage



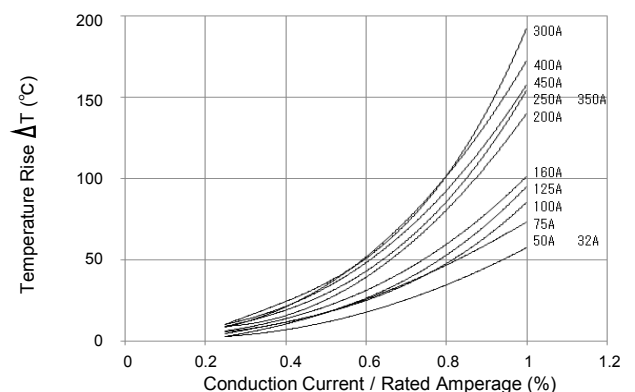
Application to Direct-Current Circuit



Power Loss



Temperature Rise



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