

750GH

IF YOU NEED ANY HELP IN DETERMINING WHAT FUSE YOU NEED
 CONTACT NATIONAL FUSE PRODUCTS
 PHONE: 1-800-328-0496
 EMAIL: SALES@NATIONALFUSE.COM

FEATURES

- A fuse with a sound alarm that indicates that it has fused is also available (microswitch can be installed).
- Durable against fluctuating electric current.
- Compliant to all kinds of standards.
- It is also effective as a fuse with high blocking performance for systems operating at 200V.

RATING

Rated voltage and blocking capacity: AC850V-10kA/DC750V-10kA(L/R2ms)
 Minimum block-off current: AC850V/DC750V-8 times the rated amperage
 Maximum arc voltage: 1900V

CAUTION!

- Read "FOR SAFE USE" at the back of this catalog before use.
- When purchasing a product with a sound alarm, enter "S" immediately after the ampere rating in the product name (e.g. 660GH-100SUL).
- The minimum working voltage of the alarm fuse is 10 V.

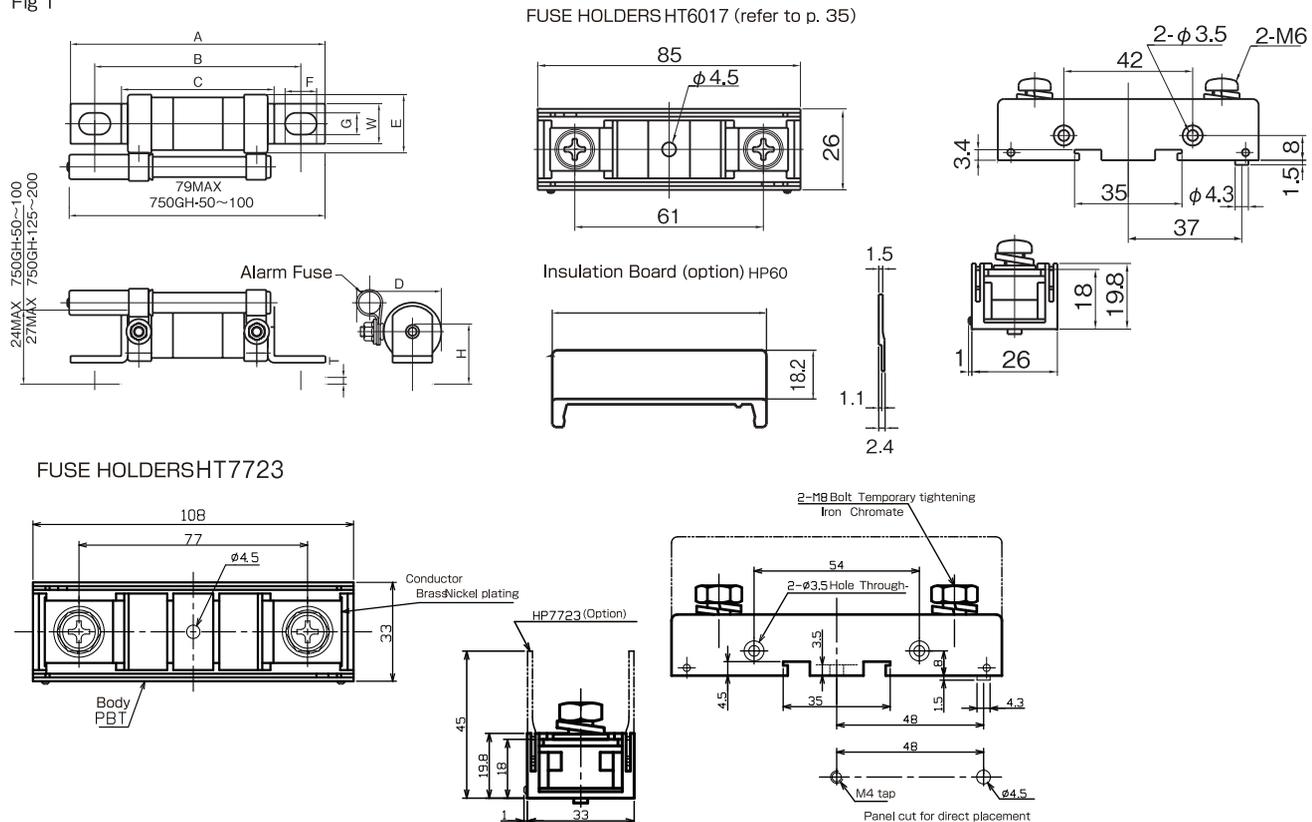
Specifications

Type	Rated Amperage (A)	Fusing It (A ² S)	Shutdown I ₂ t (A ² S) at AC850V 10kA	Power Loss (W)	Dimensions (mm)											Weight (g)	Standard Approved
					A	B	C	D	E	F	G	H	T	W	M		
750GH-50UL	50	311.5	7100	9.3	76.7	62.7	46	27max	18.5max	9.5	6.5	18	2	12	—	41	
750GH-63UL	63	424.0	8300	11.1													
750GH-75UL	75	553.8	9500	15.7													
750GH-80UL	80	553.8	9500	18.0													
750GH-100UL	100	865.3	12000	21.5													
750GH-125UL	125	1695.9	17000	21.1	98	78	50	32max	25	14	9	26	3	20	—	100	
750GH-160UL	160	2803.5	22000	29.2													
750GH-200UL	200	4188.0	26000	43.9													
750GH-250UL	250	7787.5	36000	48.7	108	82±4	51	51max	31	16	10.5	34	3	25	—	180	
750GH-300UL	300	9422.9	39000	92.3													
750GH-315UL	315	9422.9	39000	102.6													

Ta=25°C

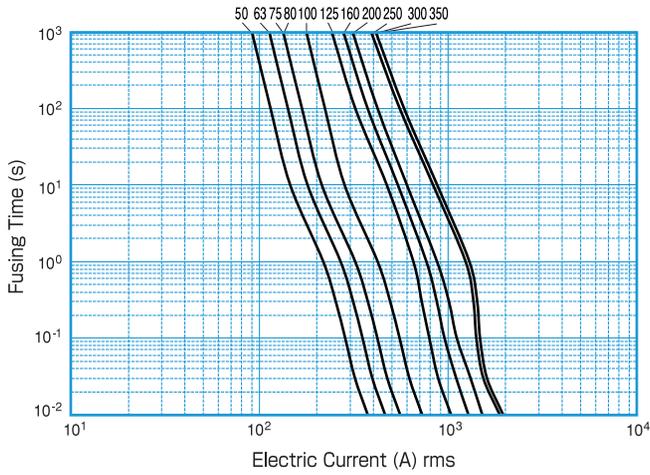
Dimensions

Fig 1

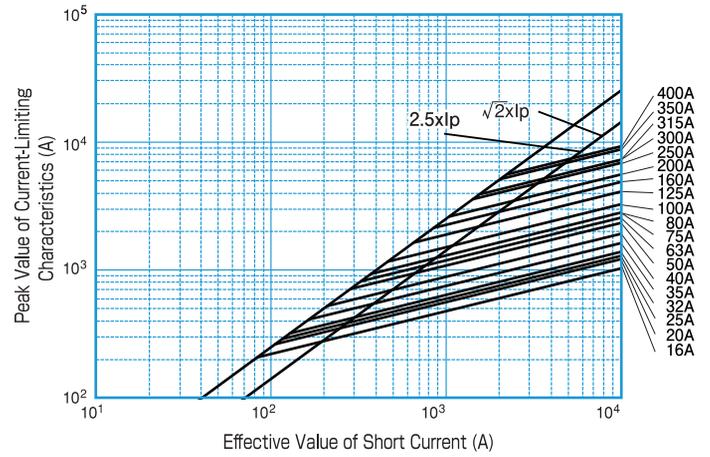


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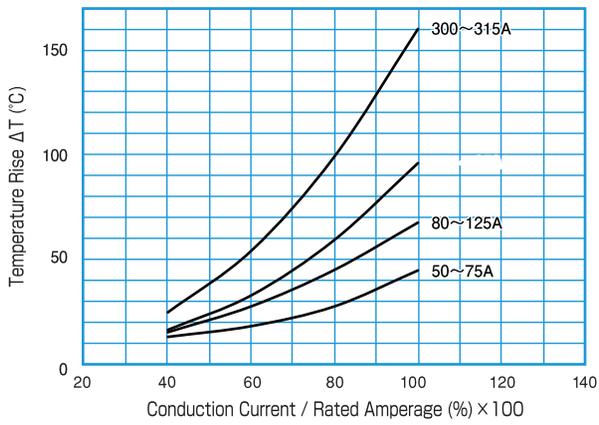
Fusing Characteristics



Current-Limiting Characteristics



Temperature Rise



Power Loss

