
FEATURES :

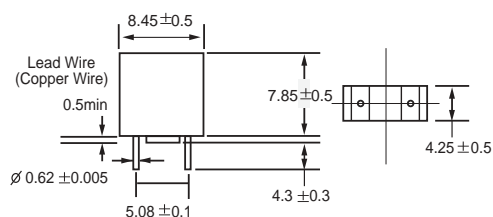
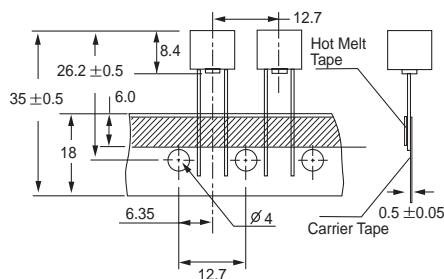
- * Time-Lag Type
- * Radial Lead Rectangular Micro Fuse

APPROVALS :

- * SEMKO Certificate [40mA - 4A]
- * Recognized under the Components Program of U.L. File No. E195833 [40mA - 6.3A]
- * Certified under the Component Acceptance Program of CSA Certificate No. 215065 [40mA - 6.3A]
- * Authorized by METI [1A - 5A]



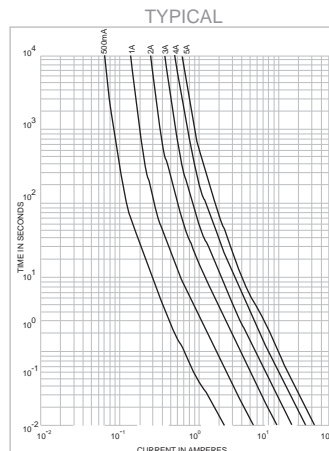
HTS SERIES

DIMENSIONS :

TAPING SPECIFICATIONS :


Unit : mm

ELECTRICAL CHARACTERISTICS :

% of Ampere Rating	Ampere Rating	Opening Time	
		Minimum	Maximum
210%	40mA - 5A	-	2 min
	6.3A	-	2 min
275%	40mA - 5A	400 ms	10 sec
	6.3A	400 ms	10 sec
400%	40mA - 5A	150 ms	3 sec
	6.3A	150 ms	3 sec
1000%	40mA - 5A	20 ms	150 ms
	6.3A	15 ms	150 ms

AVERAGE TIME CURRENT CURVE :

SPECIFICATIONS :

Catalog Symbol	Ampere Rating	Voltage Rating AC	Nominal Resistance Cold Ohms	Maximum Voltage Drop (mV)	Nominal Melting I ² t (A ² Sec)
HTS	40 mA	250 V	10.1000	600	0.016000
HTS	50 mA	250 V	6.8470	550	0.020000
HTS	63 mA	250 V	4.6550	500	0.027700
HTS	80 mA	250 V	2.8730	400	0.019200
HTS	100 mA	250 V	2.1170	350	0.030000
HTS	125 mA	250 V	1.2560	300	0.109000
HTS	160 mA	250 V	0.8230	250	0.133100
HTS	200 mA	250 V	0.5960	250	0.200000
HTS	250 mA	250 V	0.4050	220	0.375000
HTS	315 mA	250 V	0.2670	200	0.545700
HTS	400 mA	250 V	0.2000	180	1.040000
HTS	500 mA	250 V	0.1770	170	1.250000
HTS	630 mA	250 V	0.1270	160	2.302000
HTS	800 mA	250 V	0.0860	150	3.136000
HTS	1 A	250 V	0.0650	140	6.500000
HTS	1.25 A	250 V	0.0500	130	12.500000
HTS	1.6 A	250 V	0.0370	120	18.944000
HTS	2 A	250 V	0.0300	100	32.000000
HTS	2.5 A	250 V	0.0220	100	37.500000
HTS	3.15 A	250 V	0.0170	100	84.341000
HTS	4 A	250 V	0.0120	100	144.000000
HTS	5 A	250 V	0.0091	100	162.500000
HTS	6.3 A	250 V	0.0071	100	277.830000