

**FEATURES :**

- \* 6125 [ 2.6 x 2.6 x 6.1 mm ]
- \* Normal Blow
- \* Pb Free / RoHS-Compliant Products

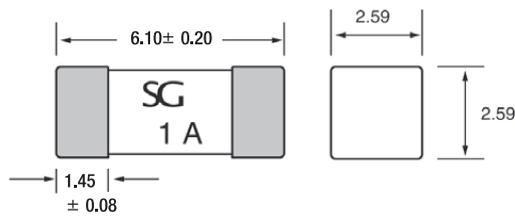
**APPROVALS :**

- \* Recognized under the Component Program of U.L. Guide JDYX2/JDYX8, File No. E195833
- \* CQC Applicable [400mA-6.3A]
- \* METI (PSE) Compliant [1A]

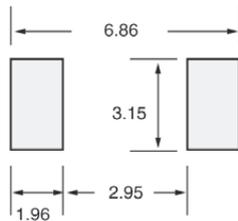


## 25H SERIES

**DIMENSIONS :**



**LAND PATTERN :**

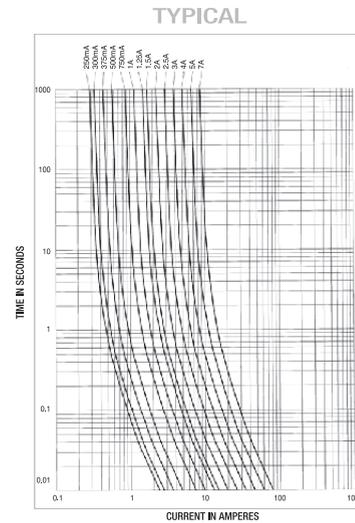


Unit : mm

**ELECTRICAL CHARACTERISTICS :**

% of Ampere Rating	Opening Time
100%	4 hours Min.
200%	5 sec Max.
200%	20 sec Max. (12A / 15A)

**AVERAGE TIME-CURRENT CURVES :**



**SPECIFICATIONS :**

Product Code	Ampere Rating	Voltage Rating AC/DC	Resistance Value	Interrupting Rating*1	Typical Melting I <sup>2</sup> t at 10I <sub>n</sub> (A <sup>2</sup> sec)*2
25H 0125 G	125 mA	125 V	2.372	50 A	0.00032
25H 0160 G	160 mA	125 V	1.736	50 A	0.0009
25H 0200 G	200 mA	125 V	1.034	50 A	0.0024
25H 0250 G	250 mA	125 V	TBA	50 A	0.0030
25H 0315 G	315 mA	125 V	TBA	50 A	TBA
25H 0375 G	375 mA	125 V	0.529	50 A	0.01024
25H 0400 G	400 mA	125 V	0.492	50 A	0.024
25H 0500 G	500 mA	125 V	0.332	50 A	0.036
25H 0630 G	630 mA	125 V	0.274	50 A	0.043
25H 0750 G	750 mA	125 V	0.214	50 A	0.170
25H 0800 G	800 mA	125 V	0.197	50 A	0.174
25H 1000 G	1 A	125 V	0.121	50 A	0.265
25H 1250 G	1.25 A	125 V	0.109	50 A	0.600
25H 1500 G	1.5 A	125 V	0.085	50 A	0.880
25H 1600 G	1.6 A	125 V	0.084	50 A	0.881
25H 2000 G	2 A	125 V	0.042	50 A	0.885
25H 2500 G	2.5 A	125 V	0.035	50 A	0.996
25H 3000 G	3 A	125 V	0.029	50 A	1.667
25H 3150 G	3.15 A	125 V	0.027	50 A	2.090
25H 3500 G	3.5 A	125 V	0.022	50 A	3.063
25H 4000 G	4 A	125 V	0.019	50 A	3.720
25H 5000 G	5 A	125 V	0.015	50 A	6.500
25H 6300 G	6.3 A	125 V	0.012	50 A	9.941
25H 7000 G	7 A	125 V	0.011	50 A	16.8
25H 8000 G	8 A	125 V	0.0096	50 A	20.0
25H 10K G	10 A	125 V	0.0069	50 A	36.5
25H 12K G	12 A	65 V	0.0063	50 A	43.2
25H 15K G	15 A	65 V	0.0044	50 A	115.0