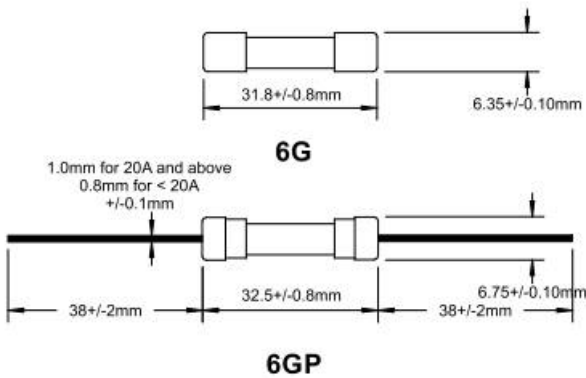




6G, 6GP 美規, 玻璃管, 快熔斷

UL 6x32mm Glass Quick Acting Fuse

Sun Fuse **RoHS**



Functional Characteristics 電氣特性		
Testing current 測試電流	Blow time limit 熔斷時間	
	Min 最小	Max 最大
100%	4 hour (小時)	-
135%	-	1 hour (小時)
200%	-	5 sec (秒)

Safety Approvals (安全認證)

UL listed and certified for Canada from 500mA to 3A at 125/250V and UL recognized from 3.1A to 20A at 125V/250V.

Marking (印字)

Sun trademark, appropriate UL logo, "6G", current and voltage ratings are stamped on the fuse end caps.

Material (材料)

Fuse body – glass tube
End cap – nickel plated brass
Pigtail – tin plated copper on nickel plated brass cap

Packing (包裝)

Bulk pack of 500pcs per box for 6G and 250pcs for 6GP.

RoHS

Comply with EU Directive 2011/65/EU, 2015/863.

Current Rating 額定電流 (A)	Voltage Rating 額定電壓 (V)	Avg Cold Resistance 平均電阻 (ohm)	Avg V - drop 平均電壓降 (mV)	Avg Power Dissipation 平均消耗功率 (W)	Average I ² t value 熔化熱能 (A ² sec)		
0.500	250	0.440	300	0.16	0.15	6G/6GP	-
0.750	250	0.240	250	0.20	0.52	6G/6GP	-
1.0	250	0.160	230	0.25	0.88	6G/6GP	-
1.25	250	0.115	210	0.28	1.82	6G/6GP	-
1.6	250	0.082	190	0.33	3.34	6G/6GP	-
2	250	0.059	175	0.37	7.45	6G/6GP	-
2.5	250	0.043	160	0.42	10.7	6G/6GP	-
3.0	250	0.033	150	0.47	23.7	6G/6GP	-
4	250	0.024	132	0.56	40.5	-	6G/6GP
5	250	0.018	122	0.67	64.8	-	6G/6GP
6.0	250	0.015	115	0.74	114	-	6G/6GP
7.0	250	0.013	110	0.82	154	-	6G/6GP
8	250	0.011	105	0.88	247	-	6G/6GP
10	250	0.008	104	1.10	415	-	6G/6GP
12	250	0.0065	103	1.35	652	-	6G/6GP
15	250	0.0050	102	1.70	874	-	6G/6GP
20	250	0.0036	101	2.35	1721	-	6G/6GP

Note (備注):

- The Voltage Drop values are measured at 100% rated current.
- The Power Dissipation values are measured after testing at 100% rated current.
- The above figures are typical values for reference only and should not be used as acceptance criteria.

Specifications subject to change without notice