



CHIAO TEIN ENTERPRISES CO. LTD

圓柱型保險絲

本系列保險絲主要作為電氣線路的過載和短路保護(gG)；還可配為半導體設備的短路保護(aR)及電動機短路保護(aM)。

由銅製成的多截面熔體封裝於由高強度陶瓷製成的熔管內，熔管中充滿經化學處理過的高純度石英砂作為消弧介質；保險絲兩端採用點焊與端帽牢固相連接。TP系列保險絲帶有跳脫指示，當保險絲熔斷時，跳脫指示立即彈出，推動微動開關，發出各種信號或自動切換電路。

CYLINDRICAL FUSE LINK

Cylindrical fuse links are used as general protection against overloads and short-circuits (gG), protecting semiconductor devices from short-circuits (aR), also preventing short-circuits situation in motors (aM).

Copper-made multi-sections element is encapsulated in a ceramic cylindrical tube, by applying high-purity quartz sand that act as cooling, absorbing agent and make the arc gradient and start to burn. The both end caps are firmly welded and compressed on the ceramic body, and the blow-out striker provides not only the visual sign when the element is melted but also may trigger micro switch, send signals or switching loop (TP Series).

1085

材質 玻璃纖維, 銅 Material: Glass fiber, Copper

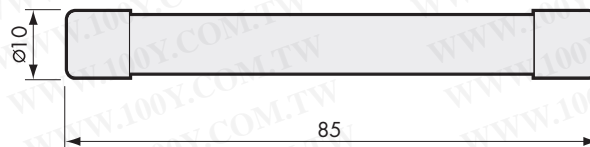
電壓 Voltage: AC1500V

特性 Character: gG

短路容量 Breaking Capacity: 100kA



額定電流 Amp.	型號 Part No.	尺寸規格 Spec	重量 Weight (g)
1	CT-1085-1	10 × 85	11.4
2	CT-1085-2		
4	CT-1085-4		
6	CT-1085-6		
8	CT-1085-8		
10	CT-1085-10		
12	CT-1085-12		
16	CT-1085-16		



Unit: mm

10 x 38 14 x 51 22 x 58

材質 陶瓷, 銅 Material: Porcelain, Copper

電壓 Voltage: AC600V

電流 Current: 1A~125A

尺寸 Dimension: 10 x 38, 14 x 51, 22 x 58

特性 Character: gG, aM, aR

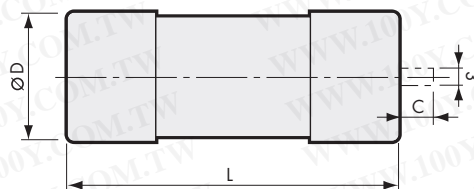
短路容量 Breaking Capacity: 100kA



額定電流 Amp.	型號 Part No.						尺寸 Size	尺寸規格 Spec	重量 Weight (g)
	gG型 gG Type	gG Type 附跳脫指示 With Striker	aM型 aM Type	aM Type 附跳脫指示 With Striker	aR型 aR Type	aR Type 附跳脫指示 With Striker			
1	CT-10G01		CT-10M01				1	10 x 38	7.7
2	CT-10G02	CT-TP10G02	CT-10M02	CT-TP10M02	CT-10SF02	CT-TP10SF02			
4	CT-10G04	CT-TP10G04	CT-10M04	CT-TP10M04	CT-10SF04	CT-TP10SF04			
6	CT-10G06	CT-TP10G06	CT-10M06	CT-TP10M06	CT-10SF06	CT-TP10SF06			
8	CT-10G08	CT-TP10G08	CT-10M08	CT-TP10M08	CT-10SF08	CT-TP10SF08			
10	CT-10G10	CT-TP10G10	CT-10M10	CT-TP10M10	CT-10SF10	CT-TP10SF10			
12	CT-10G12	CT-TP10G12	CT-10M12	CT-TP10M12	CT-10SF12	CT-TP10SF12			
16	CT-10G16	CT-TP10G16	CT-10M16	CT-TP10M16	CT-10SF16	CT-TP10SF16			
20	CT-10G20	CT-TP10G20	CT-10M20	CT-TP10M20	CT-10SF20	CT-TP10SF20			
25	CT-10G25	CT-TP10G25	CT-10M25	CT-TP10M25	CT-10SF25	CT-TP10SF25			
32	CT-10G32	CT-TP10G32	CT-10M32	CT-TP10M32	CT-10SF32	CT-TP10SF32			
6	CT-14G06	CT-TP14G06	CT-14M06	CT-TP14M06	CT-14SF06	CT-TP14SF06			
8	CT-14G08	CT-TP14G08	CT-14M08	CT-TP14M08	CT-14SF08	CT-TP14SF08			
10	CT-14G10	CT-TP14G10	CT-14M10	CT-TP14M10	CT-14SF10	CT-TP14SF10			
12	CT-14G12	CT-TP14G12	CT-14M12	CT-TP14M12	CT-14SF12	CT-TP14SF12			
16	CT-14G16	CT-TP14G16	CT-14M16	CT-TP14M16	CT-14SF16	CT-TP14SF16			
20	CT-14G20	CT-TP14G20	CT-14M20	CT-TP14M20	CT-14SF20	CT-TP14SF20			
25	CT-14G25	CT-TP14G25	CT-14M25	CT-TP14M25	CT-14SF25	CT-TP14SF25			
32	CT-14G32	CT-TP14G32	CT-14M32	CT-TP14M32	CT-14SF32	CT-TP14SF32			
40	CT-14G40	CT-TP14G40	CT-14M40	CT-TP14M40	CT-14SF40	CT-TP14SF40			
50	CT-14G50	CT-TP14G50	CT-14M50	CT-TP14M50	CT-14SF50	CT-TP14SF50			
63	CT-14G63	CT-TP14G63	CT-14M63	CT-TP14M63	CT-14SF63	CT-TP14SF63			
25	CT-22G25	CT-TP22G25	CT-22M25	CT-TP22M25	CT-22SF25	CT-TP22SF25	3	22 x 58	58
40	CT-22G40	CT-TP22G40	CT-22M40	CT-TP22M40	CT-22SF40	CT-TP22SF40			
50	CT-22G50	CT-TP22G50	CT-22M50	CT-TP22M50	CT-22SF50	CT-TP22SF50			
63	CT-22G63	CT-TP22G63	CT-22M63	CT-TP22M63	CT-22SF63	CT-TP22SF63			
80	CT-22G80	CT-TP22G80	CT-22M80	CT-TP22M80	CT-22SF80	CT-TP22SF80			
100	CT-22G100	CT-TP22G100	CT-22M100	CT-TP22M100	CT-22SF100	CT-TP22SF100			
125	CT-22G125	CT-TP22G125	CT-22M125	CT-TP22M125	CT-22SF125	CT-TP22SF125			

Size	D	L	C*
1	10.3	38	6
2	14	51	6
3	22.2	58	6

* 跳脫指示 Striker



Unit: mm

15 x 50 22 x 76

材質 陶瓷,銅 Material: Porcelain, Copper

電壓 Voltage: AC600V

電流 Current: 1A~60A

尺寸 Dimension: 15 x 50, 22 x 76

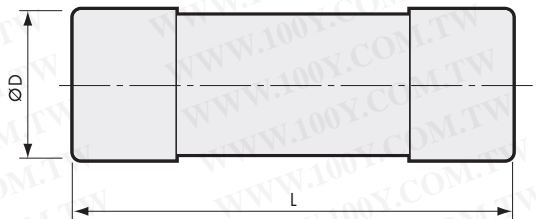
特性 Character: gG

短路容量 Breaking Capacity: 100kA



額定電流 Amp.	型號 Part No.		尺寸 Size	尺寸規格 Spec	重量 Weight (g)
	15 x 50	22 x 76			
1	CT-15G01		1	UC-1	23.1
3	CT-15G03				
5	CT-15G05				
10	CT-15G10				
15	CT-15G15				
20	CT-15G20				
25	CT-15G25				
30	CT-15G30				
32	CT-15G32		2	UC-2	57.7
20		CT-20G20			
25		CT-20G25			
32		CT-20G32			
40		CT-20G40			
50		CT-20G50			
60		CT-20G60			

Size	D	L
1	15.2	50.4
2	22.3	76.4



Unit: mm

SOLAR PHOTOVOLTAIC FUSE

太陽能保險絲

材質 陶瓷,銅 Material: Porcelain, Copper

電壓 Voltage: DC1000V

電流 Current: 1A~25A

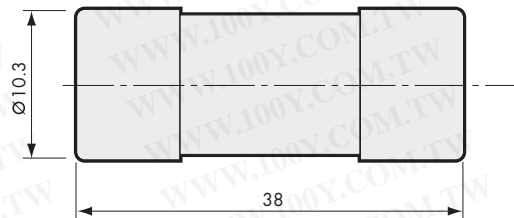
尺寸 Dimension: 10 x 38

特性 Character: gPV

短路容量 Breaking Capacity: 33kA



額定電流 Amp.	型號 Part No.	尺寸規格 Spec	重量 Weight (g)
1	CT-10PV01	10 x 38	7.7
2	CT-10PV02		
3	CT-10PV03		
4	CT-10PV04		
5	CT-10PV05		
6	CT-10PV06		
8	CT-10PV08		
10	CT-10PV10		
12	CT-10PV12		
15	CT-10PV15		
16	CT-10PV16		
20	CT-10PV20		
25	CT-10PV25		



Unit: mm

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)