

CH 10x85 gPV 1500V - Fuse-links



General characteristics

UL file: E347771

Rated voltage 1500V d.c. L/R=2ms

Breaking capacity 10kA d.c. / 30kA d.c.

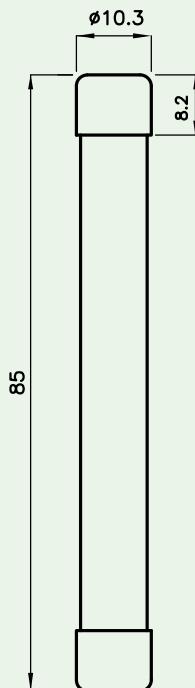
Standards UL 2579, UL 248-1

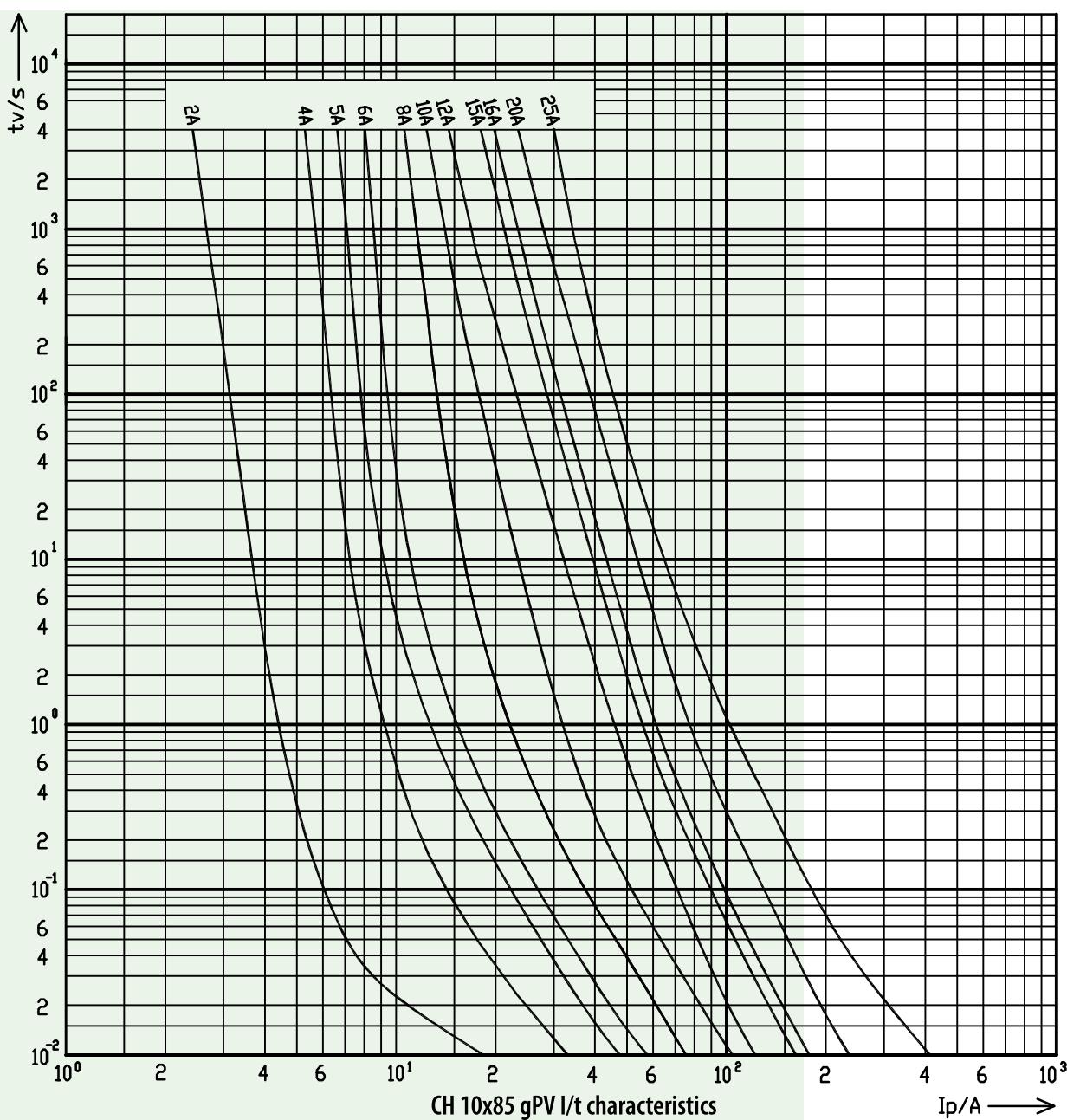
Application For protection of photovoltaic modules.

CH 10x85 gPV

Size	I_n [A]	Code No. "Standard contacts" 10kA UL	Pre-arcng Joule integral [A ² s] L/R=1ms	Operating Joule integral [A ² s] L/R=1ms	Power dissipation [0,7 x I _n] P_d [W]	Power dissipati- on I_{n^2} [W]	Weight [g]	Packaging [pcs]
10 x 85	2		1,5	2,1	1,0	2,4		
	4	002625201	10,2	15,1	1,1	2,7		
	5	002625239	10,6	33,2	1,2	3,0		
	6	002625202	23,3	50,4	1,2	3,0		
	8	002625203	46	109	1,5	3,6		
	10	002625204	63	191	1,6	3,7	15/17	10/210
	12	002625205	24	118	1,4	3,3		
	15	002625240	40,6	161	1,4	3,6		
	16	002625206	35	164	1,6	3,7		
	20*	002625207	39	209	1,7	4,0		
	25*	002625208	72	504	2,1	5,2		

* 1200V d.c.





Tamb (°C)	A1
-20	1,179
-10	1,140
0	1,100
10	1,057
20	1,014
30	0,968
40	0,919
50	0,869
60	0,815
70	0,757
80	0,694

