

CH 10x85 gPV 1500V - Fuse-links

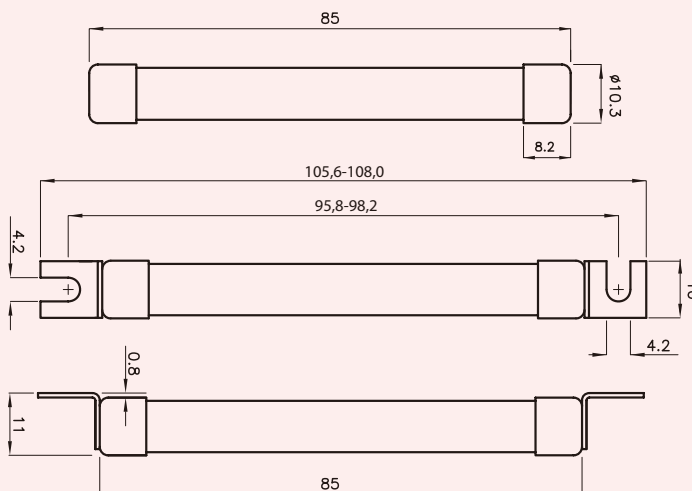


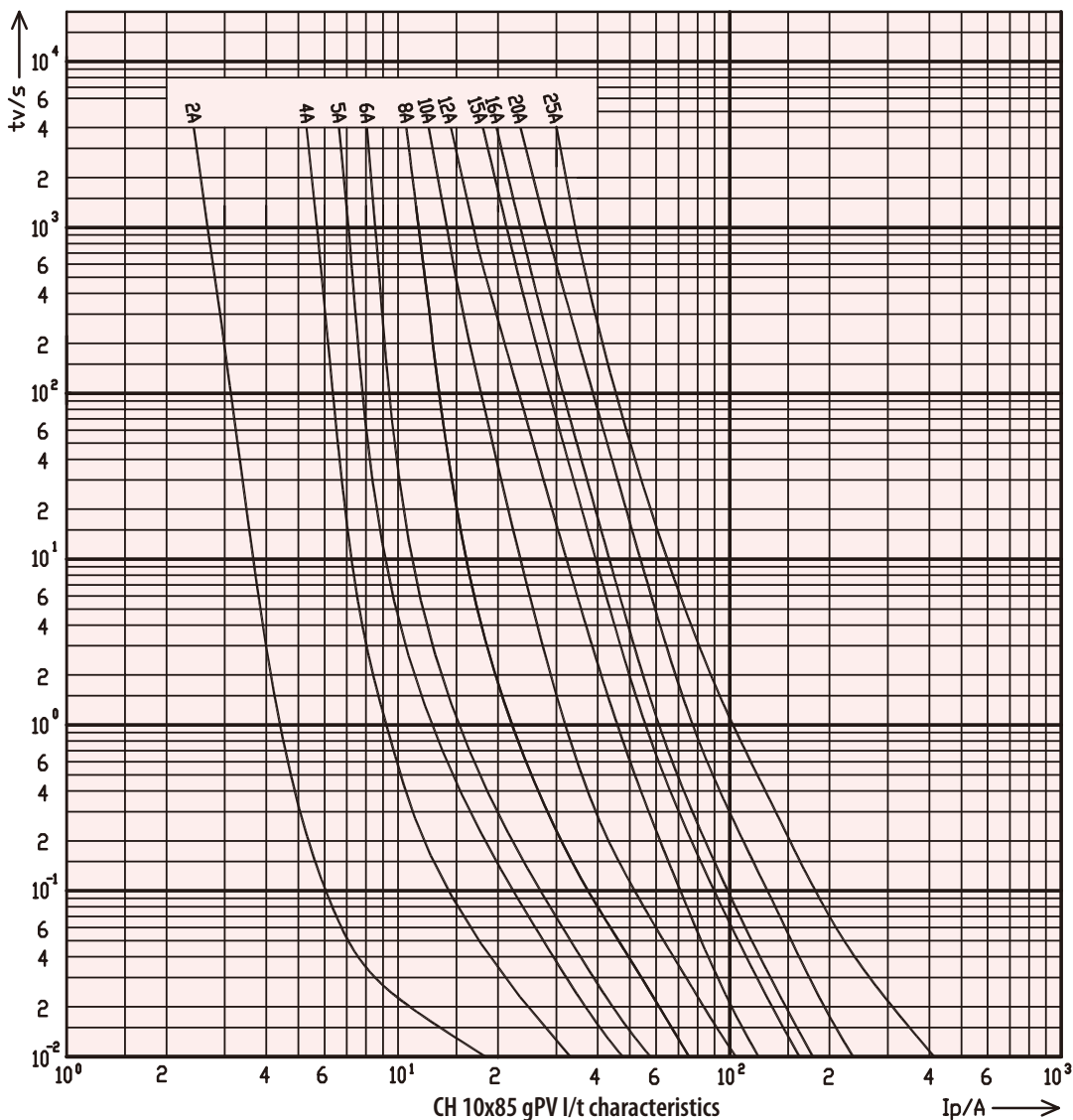
General characteristics		UL file: E347771
Rated voltage	1500V d.c. L/R=2ms	
Breaking capacity	10kA d.c. / 30kA d.c.	
Standards	UL 2579, UL 248-1	
Application	For protection of photovoltaic modules.	

CH 10x85 gPV										
Size	I_n [A]	Code No. "standard contacts" 10kA UL	Code No. "standard contacts" 30kA IEC	Code No. "type SU contacts" 30kA IEC	Pre-arcing Joule integral [A ² s] L/R=1ms	Operating Joule integral [A ² s] L/R=1ms	Power dissipation [0,7 x I _n ²] P _d [W]	Power dissipation [I _n ²] P _d [W]	Weight [g]	Packaging [pcs]
10 x 85	2		002625200	002625210	1,5	2,1	1,0	2,4	15/17	10/210 SU:10/160
	4	002625201	002625274	002625211	10,2	15,1	1,1	2,7		
	5	002625239	002625276	002625209	10,6	33,2	1,2	3,0		
	6	002625202	002625277	002625212	23,3	50,4	1,2	3,0		
	8	002625203	002625279	002625213	46	109	1,5	3,6		
	10	002625204	002625280	002625214	63	191	1,6	3,7		
	12	002625205	002625282	002625215	24	118	1,4	3,3		
	15	002625240	002625285	002625219	40,6	161	1,4	3,6		
	16	002625206	002625286	002625216	35	164	1,6	3,7		
	20*	002625207	002625287	002625217	39	209	1,7	4,0		
	20		002626234		38,6	431,3	2	4,8		
25*	002625208	002625288	002625218	72	504	2,1	5,2			

* 1200V d.c.

** 25A and 30A 1500V d.c. fuse links are currently being developed, for more information, please contact our sales





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

