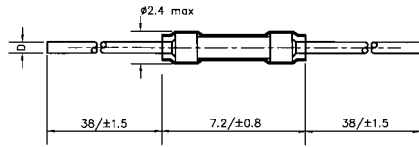
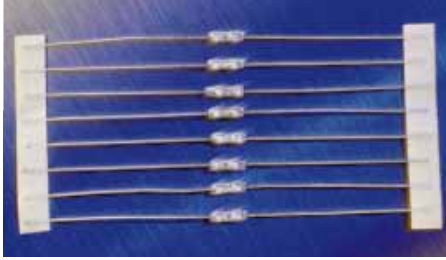


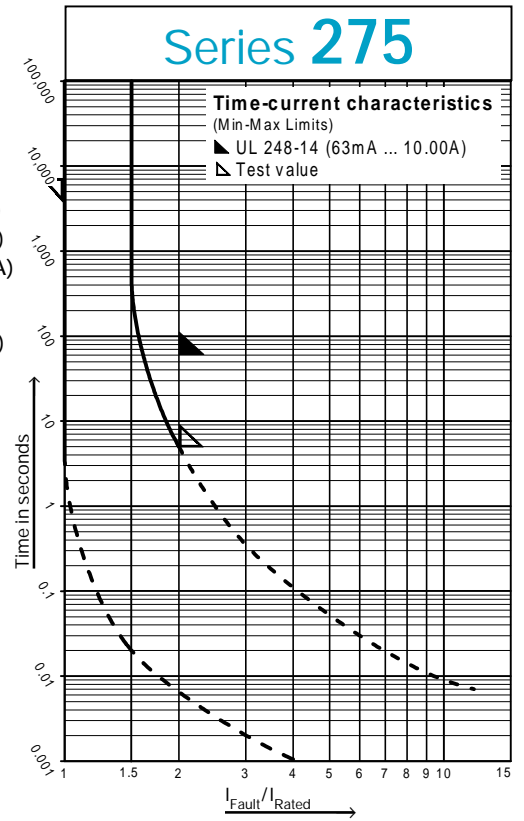
Picofuse
Fast-Acting



Rated Current	D (mm)
63mA-10.00A	0.6 ^{+0.03} _{-0.01}
15.00A	0.813±0.05



UL 248-14, 125V

- FaxBack Document # 305
- Approvals:
UL Listed: File No. E 67006 (63mA-7A)
UL Recognized: File No. E 67006 (10A)
cUL Listed: File No. E 67006 (63mA-7A)
- Packaging:
00: Tape & Reel (2500 pcs. per Reel)
05: Tape/Box (100 pcs. per Box)
- Soldering Heat Resistance:
260°C, 5 sec. (IEC 68-2-20)
- Material:
Housing: Ceramic
Thinking tube
Plug-on caps with wire: Copper alloy, tin-plated for soldering
- Vibration Resistance:
24 cycles each 15 min. (EN 60068-6)
10 - 60Hz at 0.75mm amplitude
60 - 2000Hz at 10g acceleration



Note: Contact WICKMANN for individual I-t curves

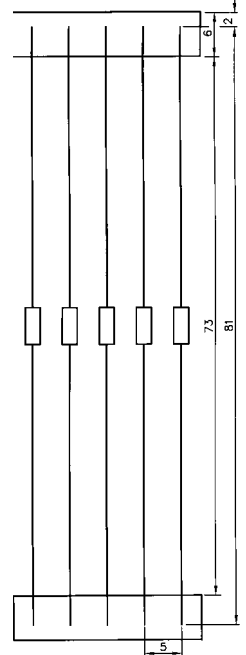
• Limits for Pre-arcing Time

Rated Current	100% 	200%	200% 
63mA ... 10.00A	> 2h	< 60s	< 5s
15.00A	> 2h	< 60s	< 10s





• Tape (00/05):

Per IEC 286, Part 1



Permissible continuous operating current is ≤ 70% at ambient temperature of 23°C (73.4°F).

Rated Current / Rated Voltage	Amp Code	Breaking Capacity	Voltage Drop (max) 100% x I _{Rated} (mV) 	Melting Integral (max) 1000% x I _{Rated} (A ² s) 	Approvals		
					UL/UR	cUL	
63mA / 125V	0063	50A at 125VAC cos φ = 1.0	2000	0.00015	•	•	
125mA / •	0125		1350	0.00094	•	•	
250mA / •	0250		1000	0.007	•	•	
375mA / •	0375		300A at 125VDC	1000	0.022	•	•
500mA / •	0500			280	0.04	•	•
750mA / •	0750			260	0.1	•	•
1.00A / •	1100			250	0.094	•	•
1.50A / •	1150			240	0.3	•	•
2.00A / •	1200			230	0.41	•	•
2.50A / •	1250		50A at 125VAC/DC	225	0.82	•	•
3.00A / •	1300	220		1.5	•	•	
3.50A / •	1350	215		1.9	•	•	
4.00A / •	1400	210		3.2	•	•	
5.00A / •	1500	180		4.1	•	•	
7.00A / •	1700	150		11	•	•	
10.00A / •	2100	125		31	•	•	
15.00A / 32V	2150	300A at 32VDC	100	140	•	•	

• Order Information

Qty.	Order-Number	Series	Amp Code	Packaging
		275		0