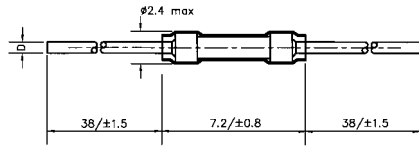
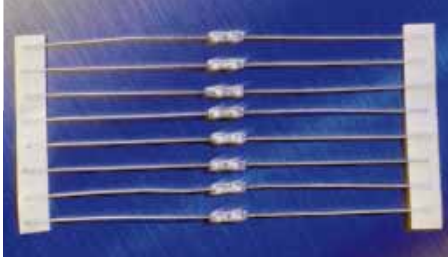


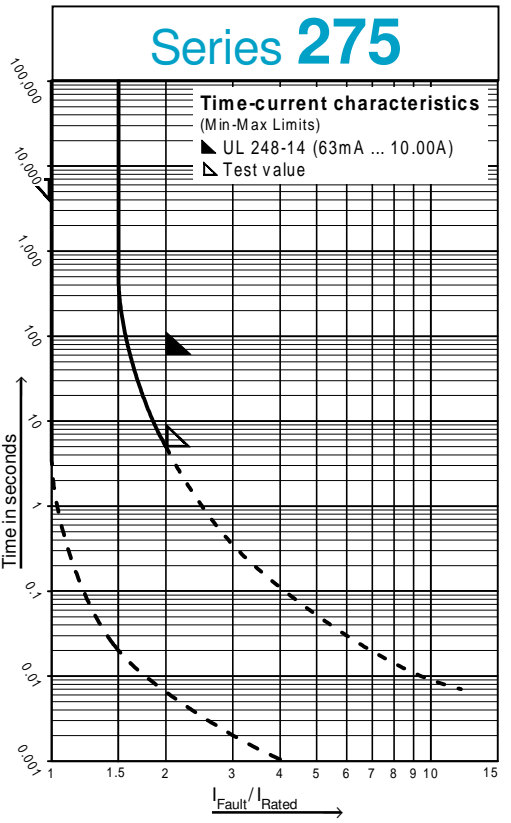
**Picofuse
Fast-Acting**



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



UL 248-14, 125V

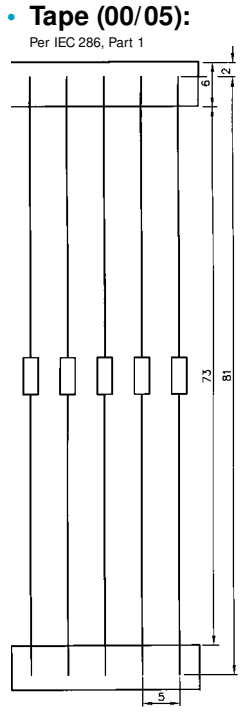
- **FaxBack Document # 305**
- **Approvals:**
UL Listed: File No. E 67006 (63mA-7A)
UL Recognized: File No. E 67006 (10A)
cUL Listed: File No. E 67006 (63mA-7A)
- **Packaging:**
00: Tape & Reel (2500 pcs. per Reel)
05: Tape/Box (100 pcs. per Box)
- **Soldering Heat Resistance:**
260°C, 5 sec. (IEC 68-2-20)
- **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



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		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		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
		2 7 5	0	