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🟄 Littelfuse

Axial Lead Fuses

Subminiature

RoHS PICO[®] **II** Time Lag Fuse 472 Series

9L

- The PICO[®] II time-lag fuse is designed for applications that require moderate inrush withstand and has a very low fuse resistivity.
- For additional inrush withstand, consult the 473 Series.

ELECTRICAL CHARACTERISTICS:

% of Ampere	Opening		
Rating	Time		
100%	4 hours, Minimum		
200%	120 seconds, Max.		

AGENCY APPROVALS: Recognized under the Components Program of Underwriters Laboratories.

AGENCY FILE NUMBERS:

INTERRUPTING RATINGS:

0.5 through 3 amperes – 50 amperes at 125 VAC and VDC 3.5 through 5 amperes – 50 amperes at 125 VAC

ENVIRONMENTAL SPECIFICATIONS:

Operating Temperature: -55°C to 125°C

Shock: MIL-STD-202, Method 213, Test Condition I (100 G's peak for 6 milliseconds).

Vibration: MIL-STD-202, Method 201 (10-55 Hz); Method 204, Test Condition C (55-2000 Hz at 10 G's Peak).

Moisture Resistance: MIL-STD-202, Method 106.

PHYSICAL SPECIFICATIONS:

Materials: Encapsulated, Epoxy-Coated Body; Solder Coated Copper Wire Leads, RoHS Compliant Product: Pure Tin coated copper Wire leads.

Flammability Rating: UL 94V0

Soldering Parameters:

Wave Solder — 260°C, 10 seconds maximum.

Solderability: MIL-STD-202, Method 208

Lead Pull Force: MIL-STD-202, Method 211, Test Condition A (will Withstand a 7lb. Axial pull test).

ORDERING INFORMATION:

			Nominal	Nominal
Catalog	Ampere	Voltage	Resistance	Melting I ² T
Number	Rating	Rating	Cold Ohms	A ² Sec.
0472 .500	1/2	125	0.17445	0.193
0472 001.	1	125	0.07850	0.938
0472 01.5	1.5	125	0.03917	2.408
0472 002.	2	125	0.02507	4.236
0472 02.5	2.5	125	0.02093	7.084
0472 003.	3	125	0.01866	9.360



