



## Littelfuse\_272\_3/278\_9 Series Fuses

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)

Part No.	Product No.	Manufacturer	Description	Current (A)	Working Volt.	IR	Size
37303	272.300	Littelfuse	Micro Fuse Very Fast-Acting	0.3A	125V	10kA/125Vac	5.97*7.30mm
37304	272.400	Littelfuse	Micro Fuse Very Fast-Acting	0.4A	125V	10kA/125Vac	5.97*7.30mm
37305	272.500	Littelfuse	Micro Fuse Very Fast-Acting	0.5A	125V	10kA/125Vac	5.97*7.30mm
37306	272.600	Littelfuse	Micro Fuse Very Fast-Acting	0.6A	125V	10kA/125Vac	5.97*7.30mm
37307	272.700	Littelfuse	Micro Fuse Very Fast-Acting	0.7A	125V	10kA/125Vac	5.97*7.30mm
37309	272.750	Littelfuse	Micro Fuse Very Fast-Acting	0.75A	125V	10kA/125Vac	5.97*7.30mm
37310	272.800	Littelfuse	Micro Fuse Very Fast-Acting	0.8A	125V	10kA/125Vac	5.97*7.30mm
37273	273.001	Littelfuse	Micro Fuse Very Fast-Acting	1A	125V	10kA/125Vac	6.35*8.89mm
37275	273.005	Littelfuse	Micro Fuse Very Fast-Acting	5A	125V	10kA/125Vac	6.35*8.89mm
28661	273-0.125A	Littelfuse	Micro Fuse Very Fast-Acting	0.125A	125V	10kA/125Vac	6.35*8.89mm
28662	273-0.2A	Littelfuse	Micro Fuse Very Fast-Acting	0.2A	125V	10kA/125Vac	6.35*8.89mm
28663	273-1.5A	Littelfuse	Micro Fuse Very Fast-Acting	1.5A	125V	10kA/125Vac	6.35*8.89mm
28664	273-15mA	Littelfuse	Micro Fuse Very Fast-Acting	0.015A	125V	10kA/125Vac	6.35*8.89mm
28665	273-2A	Littelfuse	Micro Fuse Very Fast-Acting	2A	125V	10kA/125Vac	6.35*8.89mm
36481	273-4A	Littelfuse	Micro Fuse Very Fast-Acting	4A	125V	10kA/125Vac	6.35*8.89mm
23903	273-500mA	Littelfuse	Micro Fuse Very Fast-Acting	500mA	125V	10kA/125Vac	6.35*8.89mm
17875	273-50mA	Littelfuse	Micro Fuse Very Fast-Acting	50mA	125V	10kA/125Vac	6.35*8.89mm
37257	273.002	Littelfuse	Micro Fuse Very Fast-Acting	0.002A	125V	10kA/125Vac	6.35*8.89mm
37274	273.003	Littelfuse	Micro Fuse Very Fast-Acting	3A	125V	10kA/125Vac	6.35*8.89mm
37260	273.005	Littelfuse	Micro Fuse Very Fast-Acting	0.005A	125V	10kA/125Vac	6.35*8.89mm
37261	273.010	Littelfuse	Micro Fuse Very Fast-Acting	0.01A	125V	10kA/125Vac	6.35*8.89mm
37262	273.015	Littelfuse	Micro Fuse Very Fast-Acting	0.015A	125V	10kA/125Vac	6.35*8.89mm
37263	273.031	Littelfuse	Micro Fuse Very Fast-Acting	0.031A	125V	10kA/125Vac	6.35*8.89mm
37264	273.062	Littelfuse	Micro Fuse Very Fast-Acting	0.062A	125V	10kA/125Vac	6.35*8.89mm
37265	273.100	Littelfuse	Micro Fuse Very Fast-Acting	0.1A	125V	10kA/125Vac	6.35*8.89mm
37266	273.250	Littelfuse	Micro Fuse Very Fast-Acting	0.25A	125V	10kA/125Vac	6.35*8.89mm
37267	273.300	Littelfuse	Micro Fuse Very Fast-Acting	0.3A	125V	10kA/125Vac	6.35*8.89mm
37268	273.400	Littelfuse	Micro Fuse Very Fast-Acting	0.4A	125V	10kA/125Vac	6.35*8.89mm
37269	273.600	Littelfuse	Micro Fuse Very Fast-Acting	0.6A	125V	10kA/125Vac	6.35*8.89mm
37270	273.700	Littelfuse	Micro Fuse Very Fast-Acting	0.7A	125V	10kA/125Vac	6.35*8.89mm
37271	273.750	Littelfuse	Micro Fuse Very Fast-Acting	0.75A	125V	10kA/125Vac	6.35*8.89mm
37272	273.800	Littelfuse	Micro Fuse Very Fast-Acting	0.8A	125V	10kA/125Vac	6.35*8.89mm

## Littelfuse\_429 1206 Series Fuses

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



**AGENCY APPROVALS:** Recognized under the components program of underwriters laboratories and certified by CSA

**AGENCY FILE NUMBERS:** UL E10480, CSA LR 29862

**INTERRUPTING RATINGS:** 0.125-3A 50 amperes at rated voltage, VAC/VDC  
4-7A 35 amperes at rated voltage, VAC/VDC

**ENVIRONMENTAL SPECIFICATIONS**

**Operating temperature:** -55°C to 90°C

**Vibration: Withstands** 10-55 Hz per MIL-STD-202F Method 201A and 10-2000Hz at 20 G's per MIL-STD-202F, Method 204D, Condition D

**Insulation resistance (after opening):** greater than 10 Kohm

**Resistance to soldering heat:** withstands 60 seconds above 200°C up to 260°C maximum

**Thermal shock:** withstands 5 cycles of -55°C to 125°C

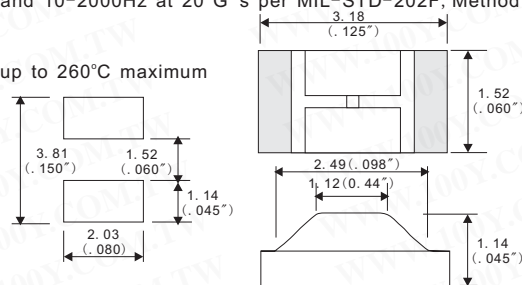
**PHYSICAL SPECIFICATIONS**

**Materials:** body: epoxy substrate

terminations: copper/nickel/tin-lead (95/5)

cover coat: conformal coating

**Soldering parameters:** Reflow solder-260°C, 30 seconds maximum



Part No.	Product No.	Manufacturer	Description	Current (A)	Working Volt.	IR	Size
37323	0429.1.25	Littelfuse	1206 Very Fast-Acting Fuse	1.25A	63V	50A/Vac	1206
28630	0429.001	Littelfuse	1206 Very Fast-Acting Fuse	1A	63V	50A/Vac	1206
37326	0429.002	Littelfuse	1206 Very Fast-Acting Fuse	2A	63V	50A/Vac	1206
37328	0429.003	Littelfuse	1206 Very Fast-Acting Fuse	3A	32V	50A/Vac	1206
37329	0429.004	Littelfuse	1206 Very Fast-Acting Fuse	4A	24V	35A/Vac	1206
19652	0429.005	Littelfuse	1206 Very Fast-Acting Thin-Film Fuse	5A	24V	35A/Vac	1206
37330	0429.007	Littelfuse	1206 Very Fast-Acting Fuse	7A	24V	35A/Vac	1206
37324	0429.01.5	Littelfuse	1206 Very Fast-Acting Fuse	1.5A	63V	50A/Vac	1206
37327	0429.02.5	Littelfuse	1206 Very Fast-Acting Fuse	2.5A	32V	50A/Vac	1206
37325	0429.1.75	Littelfuse	1206 Very Fast-Acting Fuse	1.75A	63V	50A/Vac	1206
37319	0429.125	Littelfuse	1206 Very Fast-Acting Fuse	0.125A	125V	50A/Vac	1206

