



Littelfuse_2AG-229 Series Fuses

Detailed product specifications are available on: us.100y.com.tw



AGENCY APPROVALS: Listed by underwriters laboratories and certified by CSA through 3.5 amperes. Recognized under the components program of underwriters laboratories from 4 through 7 amperes 1 through 7 amperes approved by METI

AGENCY FILE NUMBERS: UL E10480, CSA LR 29862

FUSES TO MIL SPEC: 229 and 230 series are available to DSCC Drawing #87108. To order, change 229 to 290 or 230 or 291. See page 361

INTERRUPTING RATINGS: 0.25-3.5A 10,000 amperes at 125VAC
4-7A 400 amperes at 125VAC
0.25-1A 35 amperes at 250VAC
1.25-3.5A 100 amperes at 250VAC



Part No.	Product No.	Manufacturer	Description	Size	Current (A)	Working Volt.	IR
37171	2AG-229-0.25A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	0.25A	250V	
37173	2AG-229-0.35A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	0.35A	250V	
37174	2AG-229-0.375A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	0.375A	250V	
17081	2AG-229-0.5A	Littelfuse	Time-Delay Fuse	4.5*14.5mm	0.5A	250V	10kA/125Vac
37175	2AG-229-0.6A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	0.6A	250V	
37177	2AG-229-0.75A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	0.75A	250V	
37178	2AG-229-0.8A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	0.8A	250V	
37180	2AG-229-1.25A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	1.25A	250V	
37181	2AG-229-1.5A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	1.5A	250V	
37179	2AG-229-1A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	1A	250V	
37182	2AG-229-2.25A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	2.25A	250V	
37183	2AG-229-2.5A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	2.5A	250V	
37185	2AG-229-3.5A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	3.5A	250V	
37184	2AG-229-3A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	3A	250V	
37187	2AG-229-4A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	4A	125V	
37188	2AG-229-5A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	5A	125V	
37191	2AG-229-6A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	6A	125V	
37192	2AG-229-7A	Littelfuse	Time-Delay Class Fuse	4.5*14.5mm	7A	125V	

Littelfuse_PICO II 251/253 Series Fuses

Detailed product specifications are available on: us.100y.com.tw



AGENCY APPROVALS: Recognized under the components program of underwriters laboratories and certified by CSA. Approved by METI from 1 through 5 amperes

AGENCY FILE NUMBERS: UL E10480, CSA LR 29862

REFERENCE TO MIL SPEC: Available in Fm10 on QPL for MIL-PRF-23419. To order, change 251 to 253 as shown below

INTERRUPTING RATINGS: 300 amperes at rated voltage VDC. 50 amperes at rated voltage VAC

ENVIRONMENTAL SPECIFICATIONS:

Operating temperature: -55°C to 125°C

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

Vibration: MIL-STD-202, Method 201 (10-55Hz) Method 204, test condition C (55-2000 Hz at 10 G's peak)

Moisture resistance: MIL-STD-202, Method 106

PHYSICAL SPECIFICATIONS:

Materials: Encapsulate, 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 211, Test condition A (will withstand a 7 lb. axial pull test)

Part No.	Product No.	Manufacturer	Description	Amp. Rating	Volt. Rating	IR	Size
24396	R251-0.125	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	0.125A	125V	50A/Vac 300A/Vac	2.41*7.1mm
13018	R251-0.25A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	0.25A	125V	50A/Vac 300A/Vac	2.41*7.1mm
10082	R251-0.5A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	0.5A	125V	50A/Vac 300A/Vac	2.41*7.1mm
10110	R251-1.5A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	1.5A	125V	50A/Vac 300A/Vac	2.41*7.1mm
13406	R251-10A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	10A	125V	50A/Vac 300A/Vac	2.41*7.1mm
18064	R251-15A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	15A	32V	50A/Vac 300A/Vac	2.41*7.1mm
11190	R251-1A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	1A	125V	50A/Vac 300A/Vac	2.41*7.1mm
11191	R251-2A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	2A	125V	50A/Vac 300A/Vac	2.41*7.1mm
10153	R251-3A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	3A	125V	50A/Vac 300A/Vac	2.41*7.1mm
10154	R251-4A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	4A	125V	50A/Vac 300A/Vac	2.41*7.1mm
11192	R251-5A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	5A	125V	50A/Vac 300A/Vac	2.41*7.1mm
11193	R251-7A	Littelfuse	PICO? II Very Fast-Acting Subminiature Axial leaded fuse	7A	125V	50A/Vac 300A/Vac	2.41*7.1mm

- We provide a wide range of products to development and maintenance engineers in all type of business
- If you cannot find the components you want on the catalogue, please call us.



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