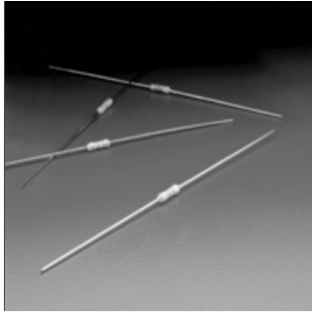


## 275 Series - PICO® Very Fast-Acting Subminiature Axial Leaded Fuse



Series: 275

[Fuse 275 and 276 Datasheet](#)

The PICO® Very Fast-Acting Fuse is designed to meet an extensive array of performance characteristics in a space-saving subminiature package.


**Features:**

- Very fast-acting
- Small size
- High current rating (20A- 30A)
- RoHS compliant
- Wide operating temperature range
- Low temperature derating

Questions? Contact Littelfuse Support



Electrical Characteristics		Environmental Info			Technical Resources									
Access specifications, certifications, check availability and order parts below														
Catalog #	Certificates	Amps (A)	VAC (V)	VDC (V)	Nominal Melting I <sup>2</sup> T (A <sup>2</sup> sec)	Resistance (Ω)	Interrupting Rating	Body	MSL	Opening	Size	Stock	Samples	Compare
0275020.		20	32	32		0.0031	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check		<input type="checkbox"/>
0275025.		25	32	32		0.0026	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check		<input type="checkbox"/>
0275030.		30	32	32		0.002	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check		<input type="checkbox"/>
0275.062 Obsolete: 2007-10-18 Replaced By: 025101.5		0.062	125	125	0.000113	7	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>
0275.125 Obsolete: 2007-10-18		0.125	125	125	0.00174	1.7	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>
0275.250 Obsolete: 2007-10-18 Replaced By: 025101.5		0.25	125	125	0.0116	0.665000021	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>
0275.375 Obsolete: 2007-10-18 Replaced		0.375	125	125	0.0296	0.395000011	300A@125VDC	Ceramic Body	MIL-STD-202,	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>

Catalog #	Certificates	Amps (A)	VAC (V)	VDC (V)	Nominal Melting I <sup>2</sup> T (A <sup>2</sup> sec)	Resistance (Ω)	Interrupting Rating	Body	MSL	Opening	Size	Stock	Samples	Compare
By: 025101.5 0275.500 Obsolete: 2007-10-18 Replaced By: 025101.5 0275.750 Obsolete: 2007-10-18 Replaced By: 025101.5 0275001. Obsolete: 2007-10-18 Replaced By: 025101.5 0275002. Obsolete: 2007-10-18 Replaced By: 0251002. 0275003. Obsolete: 2007-10-18 Replaced By: 025101.5 0275004. Obsolete: 2007-10-18 Replaced By: 025101.5 0275005. Obsolete: 2007-10-18 Replaced By: 025101.5 0275007. Obsolete: 2007-10-18 Replaced By: 025101.5 0275015. Obsolete: 2004-06-03 Replaced By: 025101.5 027502.5 Obsolete: 2007-10-18 Replaced By: 025101.5 027503.5 Obsolete: 2007-10-18 Replaced By: 025103.5		0.5	125	125	0.0598	0.28000001	300A@125VDC	Ceramic Body	Method 106. MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>
0.75	125	125	0.176	0.174999997	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
1	125	125	0.256	0.128000006	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
2	125	125	0.405	0.0473	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
3	125	125	1.19	0.028999999	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
4	125	125	2.45	0.020400001	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
5	125	125	4.14	0.0155	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
7	125	125	10.4	0.0105	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
1.5	125	125	0.587	0.0823	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
10	125	125	25.5	0.00705	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
12	32	32	45.200001	0.005	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
15	32	32	68.800003	0.00446	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
2.5	125	125	0.721	0.035999998	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		
3.5	125	125	1.58	0.024	300A@125VDC	Ceramic Body	MIL-STD-202, Method 106.	Very Fast-Acting (FF)	2.80 x 7.11mm	Check	Order	<input type="checkbox"/>		

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