

**12VL175LU Information**


For Reference Only

**Part Number** 12VL175LU  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
     PTC Resettable Fuses  
**Description** PTC RESETTABLE 12V 1.75A STRAP  
**Package** Strap  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**12VL175LU Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | 12VL175LU                                  |
| Manufacturer                      | Littelfuse Inc.                            |
| Category                          | Circuit Protection<br>PTC Resettable Fuses |
| Package                           | Strap                                      |
| Series                            | POLY-FUSE?, VL                             |
| Type                              | Polymeric                                  |
| Voltage - Max                     | 12V  |
| Current - Max                     | 100A                                       |
| Current - Hold (Ih) (Max)         | 1.75A                                      |
| Current - Trip (It)               | 4.2A                                       |
| Time to Trip                      | 5s   |
| Resistance - Initial (Ri) (Min)   | 17 mOhms                                   |
| Resistance - Post Trip (R1) (Max) | 62 mOhms                                   |
| Resistance - 25°C (Typ)           | -  |
| Operating Temperature             | -40°C ~ 85°C                               |
| Ratings                           | -  |
| Mounting Type                     | User Defined                               |
| Package / Case                    | Strap                                      |
| Size / Dimension                  | 1.201" L x 0.122" W (30.50mm x 3.10mm)     |
| Height - Seated (Max)             | -  |
| Thickness (Max)                   | 0.032" (0.80mm)                            |
| Lead Spacing                      | -  |

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## 12VL175LU Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 12VL175LU Payment Methods



## 12VL175LU Shipping Methods



If you have any question about 12VL175LU, please do not hesitate to contact us!

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