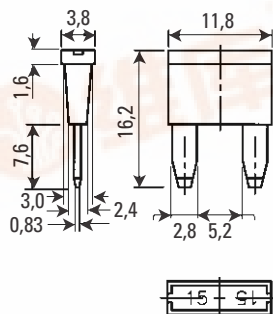


**FUN / No. 125**  
 查询"125/300100"供应商



Manufactured by Pudenz

**Dimensions (mm)**



**Special Type, 125V, F**

**Time-Current Characteristic**

Quick Acting (F)

**Standards**

None

**Approvals (pending)**

cULus Recognized

**Features**

- Designed for line or low voltage applications
- Easy plug-in design
- Reduced footprint
- Low internal resistance
- High temperature casing

**WebLinks**

**Data Sheet**

[www.wickmann.com/products/125.pdf](http://www.wickmann.com/products/125.pdf)

**Time-Current Curve**

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**FaxBack Document # 407**

**Specifications**

**Packaging**

100: Bulk (1000 pcs.)

**Materials**

- Body: Color-coded Thermoplastic, UL 94V0
- Element: Wire
- Cover: Opaque Thermoplastic
- Terminals: E-Cu 58 F 30 DIN 1787, gal. Sn 4  $\mu$ m min., edge protected

**Operating Temperature**

-40°C to +85°C (consider de-rating)

**Stock Conditions**

+10°C to +60°C  
 relative humidity  $\leq$  75% yearly average, without dew, maximum value for 30 days-95%

**Marking**

, 125V, Current Rating, Date Code

**Unit Weight**

0.78g (approx.)

**Further Details**

Refer to [www.pudenz.com](http://www.pudenz.com)

**Limits for Pre-arcing Time**

| Rated Current    | $1.0 \times I_{Rated}$ | $1.35 \times I_{Rated}$ | $2.0 \times I_{Rated}$ | $3.5 \times I_{Rated}$ | $6.0 \times I_{Rated}$ |
|------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|
| 3.00A ... 15.00A | > 100h                 | 750ms ... 30 min        | 150ms ... 5s           | 40ms ... 500ms         | 20ms ... 100ms         |



**Permissible continuous operating current is  $\leq$  80% at ambient temperature of 23°C (73.4°F).**

| Rated Current | Amp Code | Voltage Rating | Breaking Capacity | Voltage Drop<br>$1.0 \times I_{Rated}$<br>max. (mV) | Melting Integral<br>$10 \times I_{Rated}$<br>(A <sup>2</sup> s) | Color Code  | Approvals<br>cULus |
|---------------|----------|----------------|-------------------|---|---|-------------|--------------------|
| 3.00A         | 1300     | 125V           | 1000A / 125VDC    | 130   | 10  | violet      | P                  |
| 4.00A         | 1400     | 125V           |                   | 125   | 14.5  | pink        | P                  |
| 5.00A         | 1500     | 125V           |                   | 120   | 30  | light brown | P                  |
| 7.50A         | 1750     | 125V           |                   | 115   | 65  | brown       | P                  |
| 10.00A        | 2100     | 125V           |                   | 115   | 100   | red         | P                  |
| 15.00A        | 2150     | 125V           |                   | 115   | 125   | light blue  | P                  |

P Pending

**Order Information**

| Qty. | Order-Number | Series | Amp Code | Packaging |
|------|--------------|--------|----------|-----------|
|      |              | 125    |          |           |

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# FUN / No. 125

