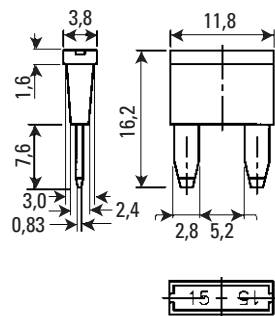


FUN / No. 125



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

Time-Current Curve

Page 77

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 µm min., edge protected

Operating Temperature

-40°C to +85°C (consider de-rating)

Stock Conditions

- +10°C to +60°C
- relative humidity ≤ 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

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 ≤ 80% at ambient temperature of 23°C (73.4°F).

Rated Current	Amp Code	Voltage Rating	Breaking Capacity	Voltage Drop $1.0 \times I_{Rated}$ max. (mV)	Melting Integral $10 \times I_{Rated}$ (A²s)	Color Code	Approvals 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		

FUN / No. 125

