# High Current Fuses





# Fuse Strips with Housing Rated 36V - SPECIAL PURPOSE FUSES (NOT INTENDED FOR AUTOMOTIVE or TRUCK APPLICATIONS)

Housed fuse strips with window for visual inspection of melting element. Current rating 30A - 150A, 36 VDC. 90° fork type lugs.

#### **Specifications**

Voltage Rating: 36 VDC
Interrupt Ratings: up to 375A
Operating Temperature Range: -40° to 125°C
Insulating Body: Out of ceramic
Metal Parts: Zinc-alloy
Complies with: DIN 72581/2



#### **Ordering Information**

Part Number	Package Size
156.5611.xxx1	50

#### **Time-Current Characteristics**

% of Rating	Opening Time Min / Max (s)
130	3,600 s / -
250	-/60 s

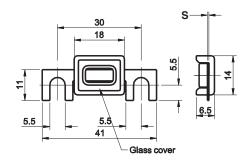
#### Ratings

Part Number	Current Rating (A)*	Typ. Voltage Drop (mV)	Material Thickness "S" (mm)
156.5611.5301	30	70	0.25
156.5611.5401	40	70	0.20
156.5611.5501	50	70	0.25
156.5611.5601	60	70	0.40
156.5611.5701	70	70	0.45
156.5611.5801	80	70	0.50
156.5611.6101	100	70	0.70
156.5611.6111	120	70	0.70
156.5611.6121	125	70	0.70
156.5611.6151	150	70	1.00

Corresponding holder see Section "Fuse Holders."

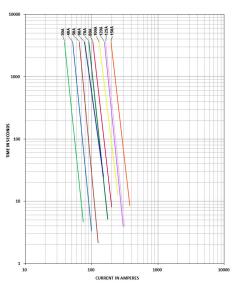
#### **Dimensions**

Dimensions in mm



### **Pre-Arcing Time-Limits**

#### TIME-CURRENT CHARACTERISTIC CURVES



FI = 1.00 (max. operating current : 1.0 x I<sub>rat</sub> at 23°C)

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<sup>\*</sup>Metal parts in compliance with DIN 72581/2. Fuses with housings not mentioned in the standards.

## **Mouser Electronics**

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### Littelfuse:

<u>156.5611.5301</u> <u>156.5611.5401</u> <u>156.5611.5701</u> <u>156.5611.5801</u> <u>156.5611.6101</u> <u>156.5611.6121</u> <u>156.5611.6151</u> 156.5611.5501 156.5611.5601