

Cartridge and Axial Lead Fuses

FLU Series



Description

The FLU series fast-acting 1000 V fuses are specifically designed for the protection of multimeters. These midsize fuses supplement the primary branch-circuit fuse or breaker to provide backup overcurrent protection. They also have the capability to limit currents with fast-acting reliability.

Features & Benefits

FEATURES	BENEFITS
10x38 mm size	Common dimensions used in a variety of applications
Fast-acting	Provides fast short-circuit response within the interrupting rating
POWR-GARD® technology	Ensures quality backup overcurrent protection

Applications

- Multimeters
- Variety of applications using 1000 V ac or dc

Specifications

Voltage Rating	1000 V ac/dc
Ampere Range	$\frac{49}{100}$ A, 11 A
Interrupting Ratings	10 kA, 20 kA

Certification & Compliance

UL	UL recognized (File: E10480)
CSA	CSA Certified (File: LR29862)
CE	Declaration of Conformity (EU_DOC-FLU_220301)
RoHS	RoHS 2 Directive 2011/65/EU; Directive (EU) 2015/863

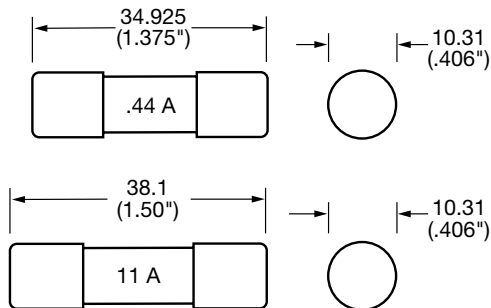
Cartridge and Axial Lead Fuses

FLU Series

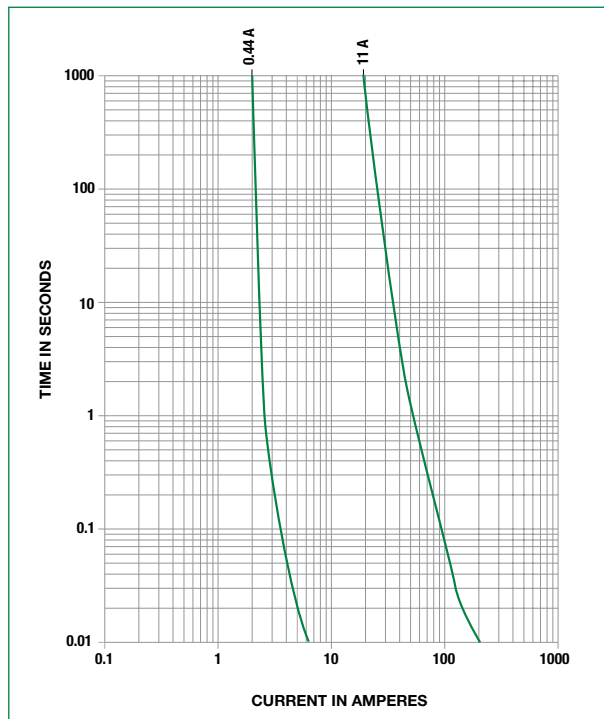
Ordering Information

AMP RATING	CATALOG NUMBER	PRODUCT MARKING	VOLTAGE RATING (V) AC/DC	INTERRUPTING RATING (KA) AC/DC	PACK QUANTITY	ORDERING NUMBER	UPC CODE	AGENCY APPROVALS	
								UL	CSA
4 ⁴ / ₁₀₀	FLU.440	FLU 4 ⁴ / ₁₀₀ A	1000	10	10	0FLU.440T	07945805460	•	•
					500	0FLU.440U	07945826685	•	•
					1000	0FLU.440M	07945810817	•	•
11	FLU011	FLU 11A	1000	20	10	0FLU011.T	07945805461	•	•
					500	0FLU011.U	07945894596	•	•
					1000	0FLU011.M	07945810818	•	•

Dimensions Millimeters (inches)



Time Current Curves



Disclaimer Notice – Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at www.littelfuse.com/product-disclaimer.