

TECHNICAL DATA

Fluke 315mA 1000V Fuse



Key features

- 315 milliamp, 1000 volt fuse for Fluke insulation testers
- High-energy, fast-release fuse designed measuring current
- Sand-filled to reduce risk of breakage during current overloads

Product overview: Fluke 315mA 1000V Fuse

Models	P/N 203403 11A 1000 V	P/N 203411 440 mA 1000V	P/N 2279339 315 mA 1000V	P/N 4016494 440 mA fuse assembly
107, 115, 117, 233	☐			
175, 177, 179, 83V 87V, 287, 289, 27II, 28II, 88V, 77IV, 87V MAX	☐	☐		
3000 FC, 1577, 1587 FC BT508, BT510, BT521		☐		
787, 787B, 789		☐ qty 2		
1503, 1507			☐	
28II Ex	☐			☐

A high-energy fuse is designed to keep the energy generated by an electrical short within the fuse enclosure. This protects the user from electric shock and burns. The Fluke 315 mA 1000 V fuse is designed to limit the amount of oxygen available for combustion and the length of time the energy is applied.

This 1000 V fuse is sand-filled to absorb the shock energy created by the current overload. The and will also help absorb the high temperatures (up to 10,000 °F) generated. The energy will melt the sand and turn it to glass, helping smother a potential fireball by cutting off the available oxygen, further protecting the user.

Fluke tester fuse replacement compatibility guide

[Fluke 1503 Insulation Resistance Meter](#)

[Fluke 1507 Insulation Resistance Tester](#)

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04/2025

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