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sales@integrated-circuit.com

POWR-GARD® Fuse Datasheet

HAZGARD SERIES LIFT TRUCK FUSES

48 V • 35-800 A



Description

HAZGARD fuses are designed to provide overcurrent protection for low voltage equipment used in hazardous operations. It is UL 248 recognized and has been evaluated for the use in UL 583 type EE and ES applications. Unique design does not require an additional enclosure as is needed with a standard forklift fuse, saving assembly time and costs.

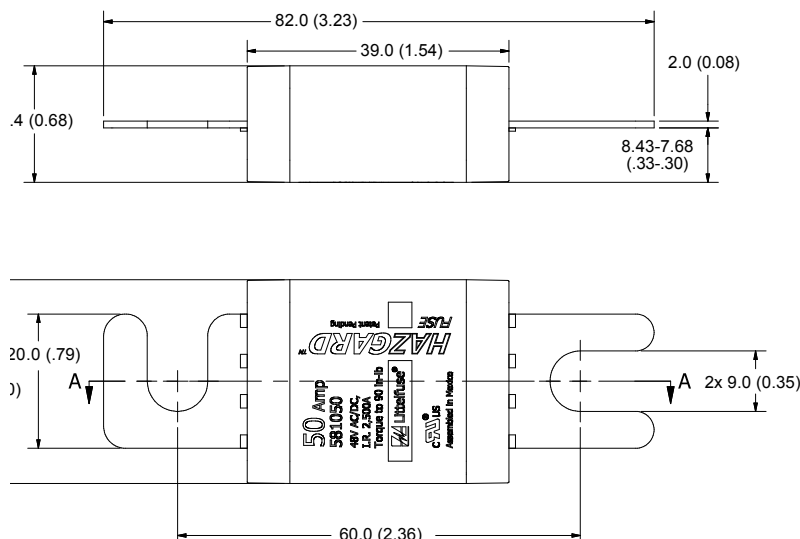
Features/Benefits

- Evaluated for use in UL 583 hazardous applications
- Easily upgrade Type E and ES equipment to Type EE
- Does not require an external enclosure

Applications

Lift trucks, scissor lifts, pallet movers, and other low voltage battery operated equipment used to move hazardous materials.

Dimensions mm (inches)



Specifications

Voltage Ratings	48 VAC/DC
Interrupting Rating	2,500 A
Ampere Rating	10 – 800 A
Approval	UL Recognized (File: E71611)
Torque	90 in-lb
Fuse Holder	LFFB003
Environmental	RoHS Compliant
Country of Origin	Mexico

Ordering Information

SERIES	AMPERAGE	CATALOG NUMBER	ORDERING NUMBER
581	200	581200	0581200.X
AMPERE RATINGS			
35	100	250	500
50	125	300	750*
60	150	400	800*
90	200	425	—

*Contact factory for availability

Recommended Fuse Holders

LFFB0003Z

Web Resources

Littelfuse.com/hazgard