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.
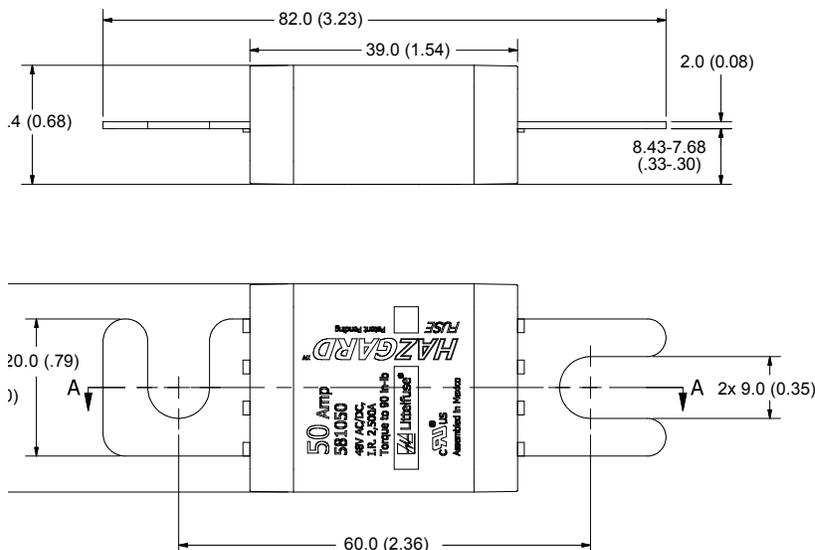
Features/Benefits

• 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

82.0 (3.23)
39.0 (1.54)
2.0 (0.08)
.4 (0.68)
8.43-7.68 (.33-.30)

20.0 (.79)
A ... A 2x 9.0 (0.35)
HAZGARD
50 Amp
581050
48V AC/DC,
I.R. 2,500A
Torque to 90 In-lb
60.0 (2.36)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Automotive Fuses *category:*

Click to view products by Littelfuse *manufacturer:*

Other Similar products are found below :

AFX-150 AT-10 AT-30 AT-5 ATM-4LP 299080 AT-20 AT-3 0287015 142.7010.5502 0MIN015.HXGLO 0695030.PXPS 0695040.PXPS 0297003.WXT 0MIN025.HXGLO 0MIN030.HXGLO 0695025.PXPS 0695015.PXPS 0695050.PXPS 0695060.PXPS MRBF-075 MRBF-300 ACBP-12-V-35A ACBP-V-40C ANT-I-3A ANE-175A 253080 253100 ACB-12-H-50A ACB-24-V-25A ACB2-PL-25A 353150 153050 153090 153200 353100 MIDA-50A 142.7010.5302 LMIN015.ZXPROA 0695040.PXP 0327030.YX2T 0299040.ZXT 142.7010.6102 LMIN020.ZXPROA 0298500.UX1M8 0299070.ZXT 02400106P 0297002.WXT 0297004.WXT 0297010.WXT