Specialty Fuse Types

Littelfuse
Expertise Applied | Answers Delivered

HAZGARD Forklift Fuses

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.

Applications

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

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.
- Saves space, materials and labor costs.
- Metal body provides additional fuse integrity

Specifications

Voltage Rating:	48 Volts AC/DC
Ampere Rating:	10 – 800 amperes
Interrupting Rating:	2,500 amperes
Approvals:	UL Recognized (File No E71611)
Holder Part #:	LFFB003

*Ampere Ratings **

10	90	175	350	700
35	100	200	355	750
40	125	225	400	800
50	130	250	425	
60	135	275	500	
63	150	300	600	
80	160	325	675	

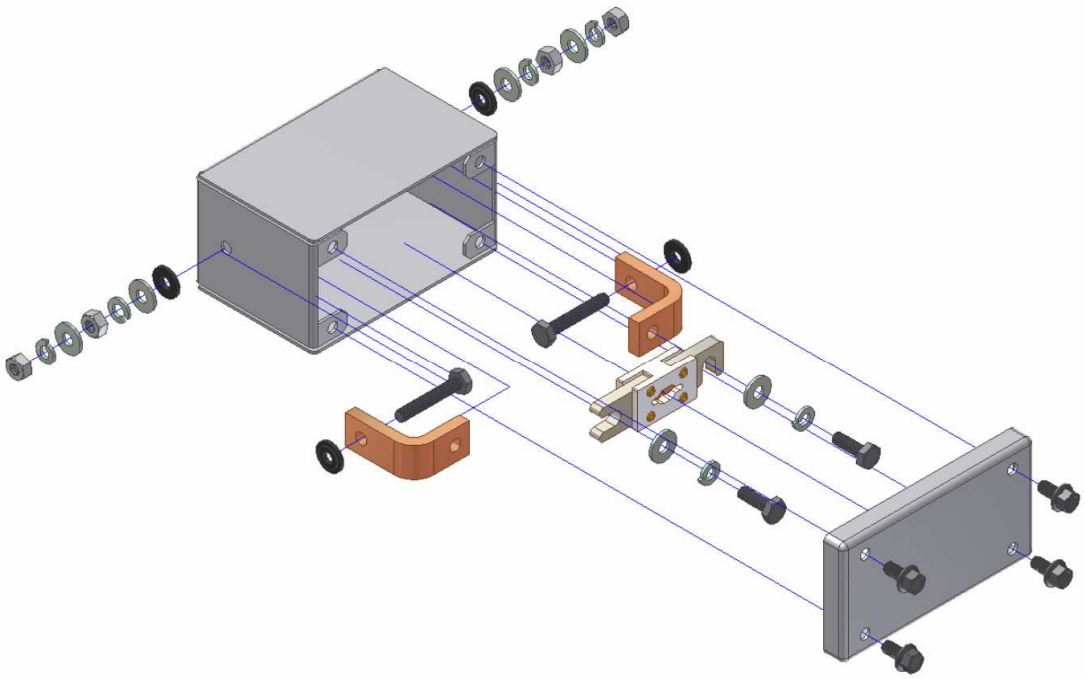
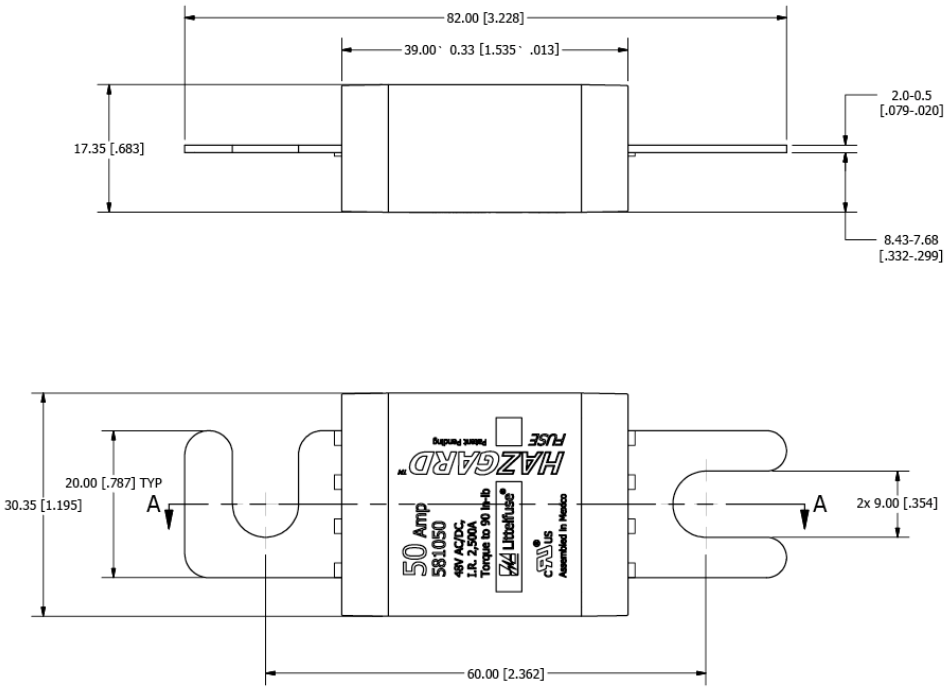
*Contact Factory for Availability

Ordering Information & Part Numbers

05810(AMP) if amperage is less than 100 (example: 0581060)

0581(AMP) if amperage is 100 or greater (example: 0581100)

Current Method of Installation without HAZGARD



Dimensions