

阅读申明

- 1.本站收集的数据手册和产品资料都来自互联网，版权归原作者所有。如读者和版权方有任何异议请及时告之，我们将妥善解决。
- 2.本站提供的中文数据手册是英文数据手册的中文翻译，其目的是协助用户阅读，该译文无法自动跟随原稿更新，同时也可能存在翻译上的不当。建议读者以英文原稿为参考以便获得更精准的信息。
- 3.本站提供的产品资料，来自厂商的技术支持或者使用者的心得体会等，其内容可能存在描述上的差异，建议读者做出适当判断。
- 4.如需与我们联系，请发邮件到marketing@iczoom.com，主题请标有“数据手册”字样。

Read Statement

1. The datasheets and other product information on the site are all from network reference or other public materials, and the copyright belongs to the original author and original published source. If readers and copyright owners have any objections, please contact us and we will deal with it in a timely manner.
2. The Chinese datasheets provided on the website is a Chinese translation of the English datasheets. Its purpose is for reader's learning exchange only and do not involve commercial purposes. The translation cannot be automatically updated with the original manuscript, and there may also be improper translations. Readers are advised to use the English manuscript as a reference for more accurate information.
3. All product information provided on the website refer to solutions from manufacturers' technical support or users the contents may have differences in description, and readers are advised to take the original article as the standard.
4. If you have any questions, please contact us at marketing@iczoom.com and mark the subject with "Datasheets" .

CNN_E / CNN / CNL SERIES LIFT TRUCK FUSES

32/48/80 Vdc • Fast-Acting and Very Fast-Acting • 10-800 A



Description

CNN_E fuses are rated for applications up to 80 Vdc. As fork lift trucks voltages increase, circuit protection needs to be rated higher than the standard CNN products to handle the increased voltage. The CNN_E is considered very fast-acting for quicker reaction time.

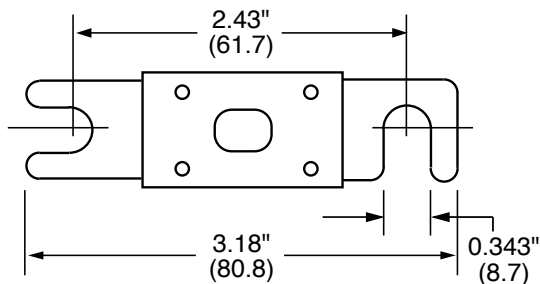
Features/Benefits

- Up to 80 Vdc Protection
- Window shows fuse status
- 2,500 A interrupting rating
- Compact size saves space
- RoHS compliant and lead (Pb) free

Applications

- Lift Trucks
- Scissor Lifts
- Pallet Movers
- Low Voltage Battery Powered Equipment

Dimensions inches (mm)



Specifications

Voltage Ratings

CNN_E: 80 Vdc / 125 Vac

CNN: 48 Vdc / 125 Vac

CNL: 32 Vdc / 32 Vac

10 – 800 A*

Ampere Ratings

Max. Interrupting Rating

2,500 A

Approval

UL Recognized (File: E71611)

Environmental

RoHS Compliant, Lead (Pb) Free

Country of Origin

Mexico (CNN_E only)

*See ordering information table for available amperages by series

Ordering Information

AMPERE RATINGS CNN_E (80 Vdc)					
35	80	150	250	350	700
40	90	175	275	400	800
50	100	200	300	500	—
60	125	225	325	600	—

AMPERE RATINGS CNN (48 Vdc)					
10	60	125	225	325	600
35	80	150	250	350	700
40	90	175	275	400	800
50	100	200	300	500	—

AMPERE RATINGS CNL (32 Vdc)					
35	80	150	250	350	—
40	100	175	275	400	—
50	125	200	300	500	—
60	130	225	325	—	—

SERIES	TYPE	VOLT DC	AMP	CATALOG NUMBER	ORDERING NUMBER
CNN_E	VERY-FAST-ACTING	80	200	CNN200E	OCNN200E.V
CNN	VERY FAST-ACTING	48	125	CNN125	OCNN125.V
CNL	FAST-ACTING	32	50	CNL050	OCNL050.V

Web Resources

80 Vdc: littelfuse.com/cnne

48 Vdc: littelfuse.com/cnn

32 Vdc: littelfuse.com/cnl

Recommended Fuse Block

LFFB0003Z - littelfuse.com/lffb