

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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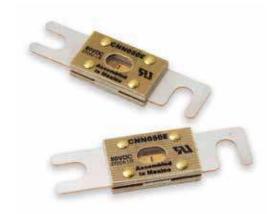
CNN_E / CNN / CNL SERIES LIFT TRUCK FUSES

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.

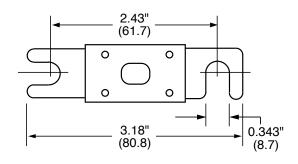
Features/Benefits

- 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

Ampere Ratings

Voltage Ratings CNN_E: 80 Vdc / 125 Vac

CNN: 48 Vdc / 125 Vac CNL: 32 Vdc / 32 Vac

 $10 - 800 A^*$ 2,500 A

Max. Interrupting Rating **Approval** UL Recognized (File: E71611) **Environmental** RoHS Compliant, Lead (Pb) Free **Country of Origin** Mexico (CNN_E only)

Ordering Information

AMPERE RATINGS CNN_E (80 Vdc)										
35	80	150	250)	350	700				
40	90	175	275	5	400	800				
50	100	200	300)	500					
60	125	225	325	5	600	_				
AMPERE RATINGS CNN (48 Vdc)										
10	60	125	225	5	325	600				
35	80	150	250)	350	700				
40	90	175	275	5	400	800				
50	100	200	300)	500	_				
AMPERE RATINGS CNL (32 Vdc)										
35	80	1	150		250	350				
40	100	1	75	275		400				
50	125	2	200		300	500				
60	130	2	25		325	_				

SERIES	TYPE	VOLT DC	AMP	CATALOG NUMBER	ORDERING NUMBER
CNN_E	VERY-FAST-ACTING	80	200	CNN200E	0CNN200E.V
CNN	VERY FAST-ACTING	48	125	CNN125	0CNN125.V
CNL	FAST-ACTING	32	50	CNL050	0CNL050.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

^{*}See ordering information table for available amperages by series