

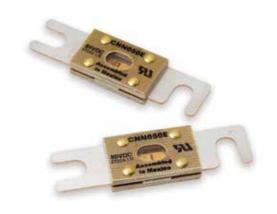
CNN_E / CNN / CNL SERIES LIFT TRUCK FUSES

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.

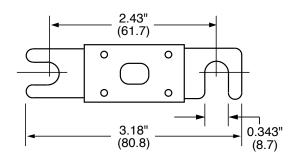
Features/Benefits

- 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	j	400	800				
50	100	200	300	1	500	_				
60	125	225	325	i	600	_				
AMPERE RATINGS CNN (48 Vdc)										
10	60	125	225	i	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	1!	50		250	350				
40	100	1.	75		275	400				
50	125	20	00		300	500				
60	130	22	25	325		_				

SERIES	TYPE	VOLT AMP		CATALOG NUMBER	ORDERING NUMBER
CNN_E	VERY-FAST-ACTING	80	200	CNN200E	OCNN200E.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