#### 32/48/80 V dc • Fast-Acting and Very Fast-Acting • 10-800 A





### Description

CNN\_E fuses are rated for applications up to 80 V dc. As fork lift trucks and electrical vehicle system 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.

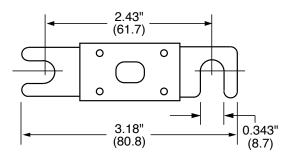
#### **Features/Benefits**

- Up to 80 V dc protection
- Window shows fuse status
- Up to 2,700 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 V dc		
	CNN: 48 V dc / 125 V ac		
	CNL: 32 V dc / 32 V ac		
Ampere Ratings	10-800 A*		
Max. Interrupting Rating	CNN_E: 2,700 A		
	CNN/CNL: 2,500 A		
Approval	CNN_E: cURus (File E71611)		
	CNN/CNL: UR (File E71611)		
Environmental	RoHS Compliant, Lead (Pb) Free		
Country of Origin	CNN_E: Mexico		
	CNN/CNL: China		

\*See ordering information table for available amperages by series

# **Ordering Information**

AMPERE RATINGS CNN_E (80 V DC)							
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 V DC)							
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 V CDC)							
35	80	15	50	250	350		
40	100	1.	75	275	400		
50	125	20	00	300	500		
60	130	2	25	325	_		

SERIES	ТҮРЕ	VOLT DC	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 V dc: Littelfuse.com/cnne 48 V dc: Littelfuse.com/cnn 32 V dc: Littelfuse.com/cnl

# **Recommended Fuse Block**

LFFB0003Z - Littelfuse.com/lffb

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>>Littelfuse(美国力特)