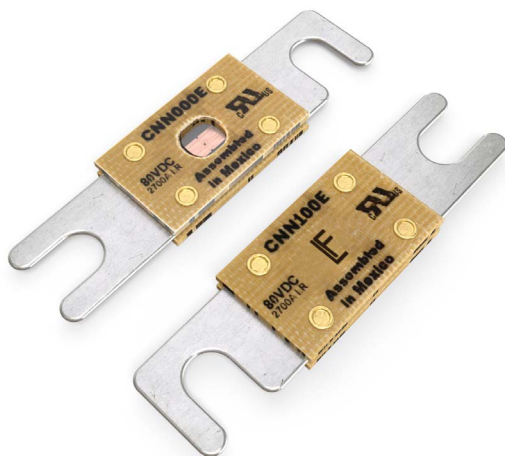


POWR-GARD® Fuses

CNN_E Series Lift Truck

80 V dc • Very Fast-Acting • 35 - 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
- 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
- Data center

Specifications

| | |
|--------------------------|--------------------------------|
| Voltage Rating | 80 V dc |
| Ampere Ratings | 35 - 800 A |
| Max. Interrupting | 2,700 A |
| Environmental | RoHS Compliant, Lead (Pb) Free |
| Country of Origin | Mexico |

Certification & Compliance

cURus

cURus (File E71611)

POWR-GARD® Fuses

CNN_E Series Lift Truck

Ordering Information

| AMPERE RATING (A) | CATALOG NUMBER | PRODUCT MARKING | PACKING QUANTITY | ORDERING NUMBER | UPC CODE |
|-------------------|----------------|-----------------|------------------|-----------------|-------------|
| 35 | CNN035E | CNN035E | 5 | OCNN035E.V | 07945818319 |
| 40 | CNN040E | CNN040E | 5 | OCNN040E.V | 07945818320 |
| 50 | CNN050E | CNN050E | 5 | OCNN050E.V | 07945818321 |
| 60 | CNN060E | CNN060E | 5 | OCNN060E.V | 07945818322 |
| | | | 100 | OCNN060E.H | 07945824328 |
| 80 | CNN080E | CNN080E | 5 | OCNN080E.V | 07945818323 |
| | | | 100 | OCNN080E.H | 07945824329 |
| 90 | CNN090E | CNN090E | 5 | OCNN090E.V | 07945818324 |
| | | | 100 | OCNN090.H | 07945824330 |
| 100 | CNN100E | CNN100E | 5 | OCNN100E.V | 07945818325 |
| | | | 100 | OCNN100E.H | 07945824331 |
| 125 | CNN125E | CNN125E | 5 | OCNN125E.V | 07945818326 |
| | | | 100 | OCNN125E.H | 07945824332 |
| 150 | CNN150E | CNN150E | 5 | OCNN150E.V | 07945818327 |
| | | | 100 | OCNN150E.H | 07945824333 |
| 175 | CNN175E | CNN175E | 5 | OCNN175E.V | 07945818328 |
| | | | 100 | OCNN175E.H | 07945824334 |
| 200 | CNN200E | CNN200E | 5 | OCNN200E.V | 07945818329 |
| | | | 100 | OCNN200E.H | 07945824335 |
| 225 | CNN225E | CNN225E | 5 | OCNN225E.V | 07945818330 |
| | | | 100 | OCNN225E.H | 07945824336 |
| 250 | CNN250E | CNN250E | 5 | OCNN250E.V | 07945818331 |
| | | | 100 | OCNN250E.H | 07945824337 |
| 275 | CNN275E | CNN275E | 5 | OCNN275E.V | 07945818332 |
| | | | 100 | OCNN275E.H | 07945824338 |
| 300 | CNN300E | CNN300E | 5 | OCNN300E.V | 07945818333 |
| | | | 100 | OCNN300E.H | 07945824339 |
| 325 | CNN325E | CNN325E | 5 | OCNN325E.V | 07945818334 |
| 350 | CNN350E | CNN350E | 5 | OCNN350E.V | 07945818335 |
| 400 | CNN400E | CNN400E | 5 | OCNN400E.V | 07945818336 |
| | | | 100 | OCNN400E.H | 07945829772 |
| 500 | CNN500E | CNN500E | 5 | OCNN500E.V | 07945818337 |
| 600 | CNN600E | CNN600E | 5 | OCNN600E.V | 07945818338 |
| 700 | CNN700E | CNN700E | 5 | OCNN700E.V | 07945818339 |
| 800 | CNN800E | CNN800E | 5 | OCNN800E.V | 07945818340 |

POWR-GARD® Fuses

CNN_E Series Lift Truck

Dimensions Inches (mm)

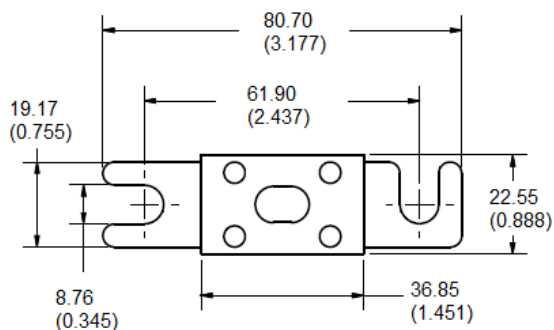


FIGURE 1

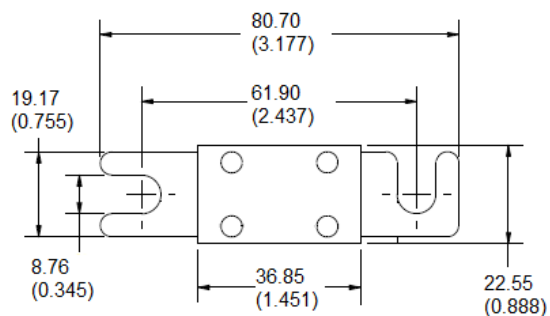


FIGURE 2

| AMPERE RATING (A) | FIGURE |
|-------------------|--------|
| 35 | 1 |
| 40 | 1 |
| 50 | 1 |
| 60 | 1 |
| 80 | 1 |
| 90 | 1 |
| 100 | 2 |
| 125 | 1 |
| 150 | 2 |
| 175 | 1 |
| 200 | 1 |
| 225 | 1 |
| 250 | 1 |
| 275 | 1 |
| 300 | 1 |
| 325 | 1 |
| 350 | 1 |
| 400 | 1 |
| 500 | 1 |
| 600 | 1 |
| 700 | 1 |
| 800 | 1 |

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