1-800-633-0405 For the la Class J High-Speed Drive Fuses



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70 - 600 A

EDISON JHL Class J fuses combine the performance of high-speed semiconductor fuses and the convenience of Class J branchcircuit fuses in one small package, allowing maximum protection for AC and DC drives* and controllers.

* Note: JHL fuses can be used with GS and DURApulse drives in non-UL applications. Fuse the drive according to NEC guidelines (NEC Article 430). For UL applications, GS and DURApulse drives require Class T fuses (refer to the drive's user manual for details).

| | | . | | . | | ed Drive Fu | | - | | | |
|----------------|---------------|---------------------------|-------------|---------------------------|----------|------------------|----------------|---------------------------|---------|--|--|
| Part Number | AMP Rating | Rated Voltage (max) | Pcs/ Pkg | Pkg Weight (lb[kg]) | Price | Part Number | Pcs/ Pkg | Pkg Weight (lb[kg]) | Price | | |
| JHL1 | 1 | | | | \$239.00 | <u>JHL1-1</u> | | | \$33.50 | | |
| JHL2 | 2 |] | | | \$260.00 | <u>JHL2-1</u> | | | \$33.50 | | |
| JHL3 | 3 |] | | | \$239.00 | <u>JHL3-1</u> | | | \$33.50 | | |
| JHL4 | 4 |] | | | \$272.00 | <u>JHL4-1</u> | | | \$35.00 | | |
| JHL5 | 5 | | | | \$260.00 | <u>JHL5-1</u> | | | \$33.50 | | |
| JHL6 | 6 | | | 1.0 [0.45] | \$260.00 | <u>JHL6-1</u> | | | \$33.50 | | |
| <u>JHL8</u> | 8 | | | | \$275.00 | <u>JHL8-1</u> | | 0.10 | \$35.00 | | |
| <u>JHL10</u> | 10 | | | | \$260.00 | <u>JHL10-1</u> | | [0.05] | \$33.50 | | |
| JHL12 | 12 | | 10 | | \$275.00 | <u>JHL12-1</u> | | - | \$35.00 | | |
| <u>JHL15</u> | 15 |] | | | \$261.00 | <u>JHL15-1</u> | 1 | | \$33.50 | | |
| <u>JHL17P5</u> | 17.5 |] | | | \$267.00 | <u>JHL17P5-1</u> | | | \$31.50 | | |
| <u>JHL20</u> | 20 |] | | | \$261.00 | <u>JHL20-1</u> | | | \$33.50 | | |
| <u>JHL25</u> | 25 | | | | \$261.00 | <u>JHL25-1</u> | | | \$33.50 | | |
| <u>JHL30</u> | 30 | | | | \$261.00 | <u>JHL30-1</u> | | | \$33.50 | | |
| <u>JHL35</u> | 35 | 1 | | | \$447.00 | <u>JHL35-1</u> | | | \$52.00 | | |
| JHL40 | 40 | 1 | | | \$447.00 | <u>JHL40-1</u> | | | \$52.00 | | |
| JHL45 | 45 | 1 | | 1.5 [0.68] | \$447.00 | <u>JHL45-1</u> | | 0.16 [0.07] | \$52.00 | | |
| JHL50 | 50 | 600 VAC | | | \$447.00 | <u>JHL50-1</u> | | [0:07] | \$52.00 | | |
| <u>JHL60</u> | 60 | 450 VDC | | | \$447.00 | <u>JHL60-1</u> | | | \$50.00 | | |
| <u>JHL70</u> | 70 |] | | | \$90.00 | IHI Dimonsions | | | | | |
| JHL80 | 80 | | | | \$90.00 | JHL Dimensions | | | | | |
| <u>JHL90</u> | 90 | | | [0.14] | \$96.00 | <u>←</u> A— | В | ĸ | | | |
| <u>JHL100</u> | 100 | | | | \$90.00 | | | • | | | |
| JHL110 | 110 | 1 | | 0.70 [0.32] | \$175.00 | | | | | | |
| JHL125 | 125 | | | | \$184.00 | 1- | | J | | | |
| <u>JHL150</u> | 150 | | | 0.8 | \$184.00 | | JH | L Serie | es Di | | |
| <u>JHL175</u> | 175 | | | [0.36] | \$180.00 | Range | A | В | C | | |
| <u>JHL200</u> | 200 | | 1 | | \$184.00 | 1-30 | 2.25 | 0.81 | _ | | |
| <u>JHL225</u> | 225 |] | | | \$313.00 | 1-50 | [57.2] | | | | |
| <u>JHL250</u> | 250 | · · · | | | \$282.00 | 35-60 | 2.38 [60.5] | 1.06 [26.9] | - | | |
| <u>JHL300</u> | 300 | | | 1.6 [0.73] | \$282.00 | 70-100 | 4.63 | 1.13 | 1.00 | | |
| <u>JHL350</u> | 350 | | | [0.70] | \$292.00 | | [117.6 | | [25.4] | | |
| <u>JHL400</u> | 400 | | | | \$282.00 | 110-200 | 5.75 [146.1 | 1.63] [41.4] | 1.38 | | |
| <u>JHL450</u> | 450 | | | | \$426.00 | 225-400 | 7.13 | 2.11 | 1.88 | | |
| <u>JHL500</u> | 500 | | | 2.6 [1 18] | \$441.00 | | [181.1 | | [47.8] | | |
| JHL600 | 600 | | | [1.18] | \$432.00 | 450-600 | 8.00 [203.2 | 2.50 | 2.13 | | |

For the latest prices, please check AutomationDirect.com.



Applications

- AC and DC drives
- Electronic motor controllers
- Power semiconductor devices that utilize diodes, GTOs, SCRs, or SSRs

JHL Features

- Space saving Class J dimensions allow the use of readily available Class J fuse blocks, holders, and switches
- Allows the lowest l2t let-through energy of any branch-circuit overcurrent protective device
- Works with existing and new variable speed drives and electronic motor controllers
- Meets UL, CSA, and NEC requirements for branch circuit protection devices

Specifications

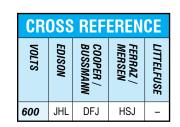
Voltage Rating: 600 VAC; 450 VDC

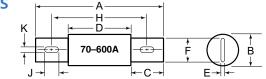
Ampere Rating: 1 – 600 Amps

- Interrupting Rating: 200,000 RMS Symmetrical Amps; 100,000 DC Amps
- Current Limiting: Class J Fuse

Agency Approvals

- UL, std 248-8, Class J, Guide JDDZ, File E162363
- CSA Certified, C22.2 # 248.8, Class 1422-02, File 700489
- RoHS compliant



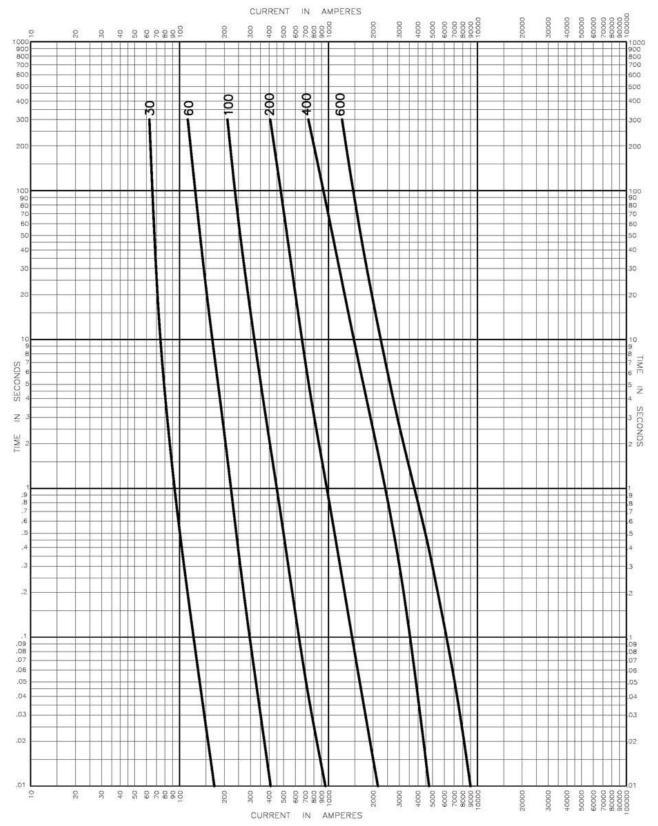


| | JHL | Serie | s Dim | ensio | ns - I | nches | s (mm |] | |
|---------|----------------|----------------|--------|--------|--------|--------|---------|--------|--------|
| Range | A | В | C | D | Ε | F | H | J | K |
| 1-30 | 2.25 [57.2] | 0.81 [20.6] | - | _ | - | - | - | - | - |
| 35-60 | 2.38 [60.5] | 1.06 [26.9] | - | _ | - | _ | - | - | - |
| 70-100 | 4.63 | 1.13 | 1.00 | 2.63 | 0.13 | 0.75 | 3.63 | 0.43 | 0.28 |
| | [117.6] | [28.7] | [25.4] | [66.8] | [3.3] | [19.1] | [92.2] | [10.9] | [7.1] |
| 110-200 | 5.75 | 1.63 | 1.38 | 3.00 | 0.19 | 1.13 | 4.38 | 0.43 | 0.28 |
| | [146.1] | [41.4] | [35.1] | [76.2] | [4.8] | [28.7] | [111.3] | [10.9] | [7.1] |
| 225-400 | 7.13 | 2.11 | 1.88 | 3.38 | 0.25 | 1.63 | 5.25 | 0.58 | 0.41 |
| | [181.1] | [53.6] | [47.8] | [85.9] | [6.4] | [41.4] | [133.4] | [14.7] | [10.4] |
| 450-600 | 8.00 | 2.50 | 2.13 | 3.75 | 0.38 | 2.00 | 6.00 | 0.74 | 0.53 |
| | [203.2] | [63.5] | [54.1] | [95.3] | [9.7] | [50.8] | [152.4] | [18.8] | [13.5] |

Circuit Protection tCPR-194

Class J High-Speed Drive Fuses Time-Current Characteristic Curves





Time-Current Characteristic Curves – Average Melt – JHL Fuses

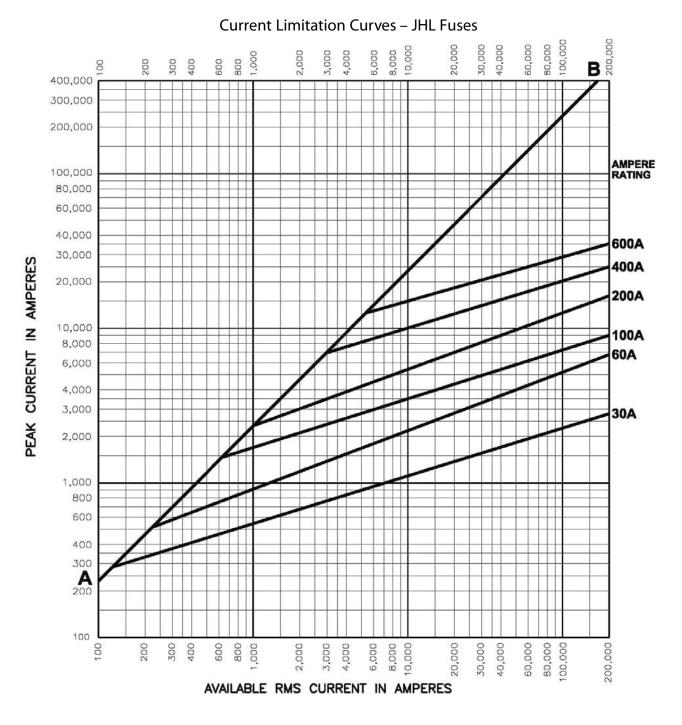
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Circuit Protection tCP

tCPR-195

Class J High-Speed Drive Fuses Current Limitation Curves





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Selection Guide

Line Overview

The Edison family of fuses, fuse blocks and fuse holders is divided into two classes:

1. Current Limiting: Class CC, Class J, Class L, Class RK, Class T 2. General Purpose: Class M Midget and Small Dimension The fuse selection guide below is a general summary of the specifications included for each fuse type. This selection guide does not include the many variables that can exist for specific situations such as local codes, unusual temperature, or other operating conditions. When selecting fuses, be sure to comply with any applicable PUBLIC SAFETY standards that apply to Overcurrent Protection Devices (OPD).

Edison Fuses Selection Guide and General Specifications

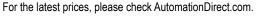
| Description | | | | | ĺ | Current Lin | niting | | | | | |
|------------------------|--|---|---|---|--|-------------------|--------------------------------|--|--|---|--------------|---|
| Description | Class | s J | Class I | R <i>K5</i> | Class | Class RK1 | | s T | Class L | | Class CC | |
| Fuse Type | Fast-Acting | Time-Delay | Time-Delay | | | | Extremely Fast-Acting | | Fast-Acting | Fast-Acting | Time | e-Delay |
| Part Number | JHL | JDL | ECNR | ECSR | LENRK | LESRK | TJN | TJS | LCU | HCLR | HCTR | EDCC |
| Voltage Rating | 600VAC 450VDC | 600VAC 300VDC* | 250VAC 125 VDC* (1-200A) 250VDC* (201-600A) | 600VAC 300VDC* | 250VAC 125 VDC* (10-60A) 250VDC* (70-600A) | 600VAC 300VDC* | 300VAC 160 VDC (15-600A) | 600VAC | 600V | 600VAC 300VDC (15-20A) | 600VAC | 600VAC 300VDC (0.5-2.25A) (20–30A) |
| Amp Rating | 1 - 60 | 00 | 1 - 600 3 - 600 10 - 600 5 - 600 1 - 600 601 - 1 | | | | | 601 - 1200 | 0.5 - 30 | 0.25 - 30 | 0.5 - 30 | |
| Interrupting Rating | 200,000 RMS Symmetrical Amps | | | | | | | | | | | |
| Current Limiting | Class | s J | Class RK5 Class RK1 | | | Class T Class L | | Class CC | | | | |
| Agency Approvals | UL Listed Class J Guide JDDZ File E162363 CSA Certified HRCI-J per C22.2, No. 248.8 File 700489 RoHS compliant | UL Listed Class J Guide JDDZ File E162363 CSA Certified HRCI-J per C22.2, No. 248.8 File 700489 | CSA Certifie | UL Listed, Class RK, Guide JDDZ, File E162363 CSA Certified HRCI-R per C22.2, No. 248.12, File 700489 (LENRK CSA File 053787) | | | | Class T,)Z, File 63 d HRCI-T o. 248.12, 787, 2-02 & 82 | UL Listed, Std. 248-10 CSA Certified, HRC-L C22.2 No. 248.10, Class 1422- 02, File 53787 | UL Listed to 248.4, Class CC, Guide JDDZ, File E162363, CSA certified HRCI-MISC per C22.2 | | |
| Dimensions | | | Se | ee product | specification pa | ages. | | | | ferrule (in): 1 | 13/32, lengt | :h (in): 1-1/2 |

* Self-certified DC ratings

| | Edison Fuses Selection Guide and General Specifications | | | | | | | | | | | | | | | | |
|------------------------|---|--------------------|---------------|---|--|--|---|--|---|--|---|-------------------------|--|--|--|--|--|
| Description | Ge | neral Pur | oose – Mid | get | | | General Pu | rpose – Small D | imension Ele | ctronic | | | | | | | |
| Fuse Type | Fast-A | lcting | Time- | Delay | Fast-Acting Ceramic Fast-Acting G | | g Glass | Medium Time- Delay Glass | Time-Delay Ceramic | Time-Delay Glass | Fast-Acting Glass | Time- Delay Glass | | | | | |
| Part Number | MCL | MOL | MEQ | MEN | ABC | AGC | GMA | GMC | MDA | MDL | S500 | S506 | | | | | |
| Voltage Rating | 600 VAC | 250 VAC | 500 VAC | 250 VAC | 250 VAC (0.5 to 30A) 125VDC: (0.5 to 30A) | 250VAC: (0.1 to 10A) 32VAC: (15 to 30A) | 250VAC (0.063 - 3A) 125VAC (4 - 15A) | 250VAC (0.5 - 3A) 125VAC (4 - 10A) | 250VAC 125VDC (20A) | 250VAC: (0.0625 to 8A) 32VAC: (10 to 20A) | 250VAC | 250VAC | | | | | |
| Amp Rating | 0.5 to 50 | 0.5 to 30 | 0.25 to 30 | 0.5 to 30 | 0.5 to 30 | 0.10 to 30 | 0.063 to 15 | 0.5 to 10 | 0.5 to 20 | 0.0625 to 20 | 0.032 to 10 | 0.25 to 6.3 | | | | | |
| Interrupting Rating | 100,000 RMS Amps | MS 10,000 RMS Amps | | | See specifications table on product pages | | | | | | | | | | | | |
| Current Limiting | | ١ | I/A | | | | | N/A | | | | | | | | | |
| Agency Approvals | UL Listed to 248.14, File E162443 CSA Cert. C22.2 Part 59.2, LR 700489 | | | UL Listed Gui (ABC 0 (AGC 1, JDYX ar UL Recognito nos. (ABC 20-3 JDYX2 a CSA Certifica 053787 C 000 | UL Listed standard 248-14 UL Listed Guide and File nos. (ABC 0.25-20 A): (AGC 1/100-10 A) JDYX and E19180 UL Recognition Guide and File nos. (ABC 20-30A):(AGC 11-30) JDYX2 and E19180 CSA Certification Record No: 053787 C 000 and Class No: 1422 01 and 1422 30 | | | UL Lis MDA 2 MDL (Guide JDY) UL Reco MDA 25-30 (Guide JDYX CSA Certi MDA 3 | andard 248-14 ted Card: 2/10-20A, 1/16-8A X, File E19180 gnized Card: A MDL 9-30A 2, File E19180) fication Card: 2/10-15A o. 1422-01) | UL Recogni JDYX2, Fil Semko A VDE Ap BSI Ap IMQ Ap RoHS cc | e E19180 pproval proval proval proval | | | | | | |
| | | | | | | | | RoHS | | | | | | | | | |
| Dimensions | ferrule | (in): 13/32 | 2 length (in) | : 1-1/2 | | x 1-1/4", x 32mm) | | " x 0.788" x 20mm) | 1/4" x 1-1/4", (6.3mm x 32mm) | | 0.197" x 0.788" (5mm x 20mm) | | | | | | |

tCPR-190

1-800-633-0405 **Modular Ferrule Fuse Blocks** for Class J Fuses





Description

JM Series for use with Class J fuses JHL & JDL

Mounting

35mm DIN rail or panel mount

Specifications

Materials:

Base – Thermoplastic Terminals – Tin-plated copper brass Covers – Thermoplastic Screws and pressure plates - Zinc-plated steel

SCCR: 200kA

Flammability rating:

Blocks - UL 94V0, self-extinguishing Covers - UL 94HB, self-extinguishing

Operating and storage temp range:

Blocks - -40° to 120°C [-40° to 248°F] Covers - indicating -20° to 90°C [-4° to 194°F] non-indicating -40° to 120°C [-40° to 248°F]

Wire:

Cu – 75°/90°C [167°/194°F] AI – 75°C [167°F] Ring or Fork terminal to fit a #10-32 screw

DIN Rail or panel mount

Agency Approvals

Fuse Blocks

- UL® Listed E14853 IZLT
- CSA ® Certified 47235-6225-01 • CE
- RoHS Compliant
- Conflict mineral free
- REACH Compliant

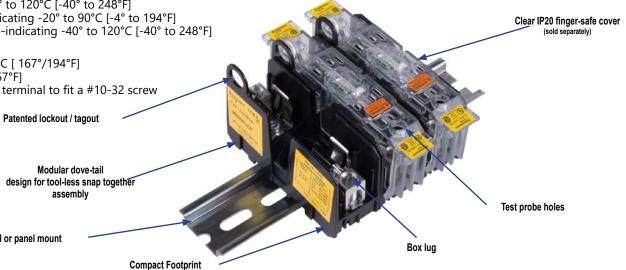
Covers

· Covers are included in the overall UL Listing/Recognition and CSA Certification

- IP20 finger-safe
- RoHS compliant
- REACH Compliant



To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page.

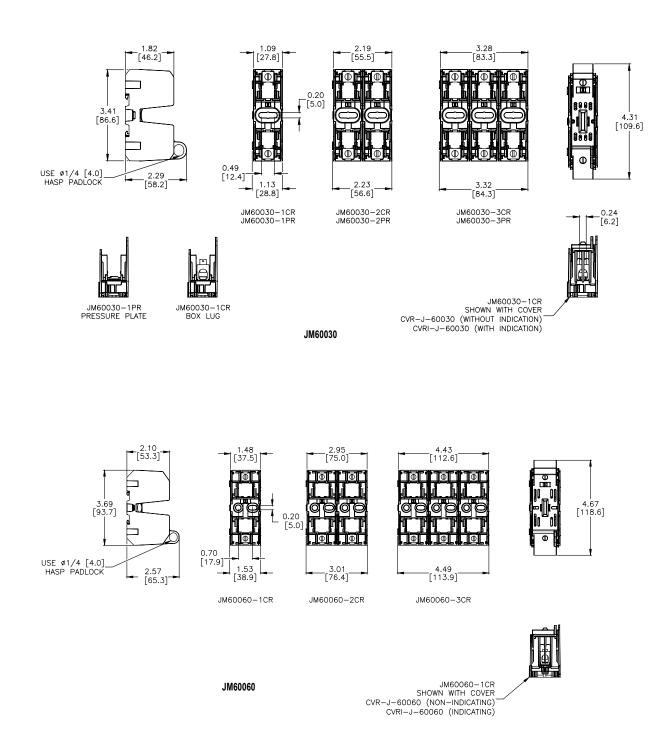


| | | | | Мо | dulaı | r Feri | rule Fuse B | locks for | Class J | Fuses | | | | | | | |
|-------------------|-------------|------------|----------|-------|-------|---------|-------------------------------|--------------------------|----------------------|-------------|-------------------------------|--------------------------------|------------|-----|-----------|-----------------|--|
| | | | | | | | | | | | Wire R | ange | Torque | Wt. | Covers (s | old separately) | |
| Туре | Part Number | Pc/ pkg | Price | Volts | Amps | s Poles | solid and stranded | fine stranded (Cu) | lb∙in [N∙m] | lb [kg] | w/o Indication | w/ Indication¹ | Pc/ pkg | | | | |
| lug | JM60030-1CR | 1 | \$31.50 | | | 1 | | 3-2 AWG | 50 [5.6] | 0.15 [0.08] | | <u>CVRI-J-60030</u> \$13.00 | | | | | |
| n x | JM60030-2CR | 1 | \$71.00 | | | 2 | 14-2 AWG (Cu) 8-2 AWG (Al) | 6-4 AWG 8AWG | 45 [5.1] 40 [4.5] | 0.25 [0.12] | <u>CVR-J-60030</u> \$10.00 | | | | | | |
| Вох | JM60030-3CR | 1 | \$103.00 | | | 3 | | 14-10 AWG | 35 [4.0] | 0.40 [0.18] | | | | | | | |
| é | JM60030-1PR | 1 | \$31.00 | | 30 | 1 | 18-10 AWG (Cu) | 18-10 AWG | | 0.15 [0.08] | | | 1 | | | | |
| sul | JM60030-2PR | 1 | \$61.00 | 600V | | 2 | | | 20 [2.3] | 0.25 [0.12] | | | | | | | |
| Pressure Plate | JM60030-3PR | 1 | \$93.00 | AC/DC | | 3 | | 10-10 AWO | 20 [2.0] | 0.40 [0.18] | | | | | | | |
| 9 | JM60060-1CR | 1 | \$37.50 | | | 1 | | 3-2 AWG | 50 [5.6] | 0.20 [0.10] | | | | | | | |
| c lug | JM60060-2CR | 1 | \$71.00 | | 60 | 2 | 14-2 AWG (Cu) | 6-4 AWG | 45 [5.1] | 0.35 [0.16] | CVR-J-60060 | CVRI-J-60060 | | | | | |
| Box | JM60060-3CR | 1 | \$124.00 | | | 3 | 8-2 AWG (AI) | 8AWG 14-10 AWG | 40 [4.5] 35 [4.0] | 0.55 [0.26] | \$12.00 | \$13.50 | | | | | |

¹ Open fuse indication requires 90V minimum and closed circuit to operate.

For the latest prices, please check AutomationDirect.com.

1-800-633-0405 **Modular Ferrule Fuse Blocks** for Class J Fuses **Dimensions** in [mm]



Please see our website www.AutomationDirect.com for complete engineering drawings. Dimensions are approximate. Not for construction purposes.

1-800-633-0405 Modular Fuse Holders for Class J Fuses



Description

- Choice of LED indicator or non-indicating fuse holder
- Comes in standard 1-, 2- and 3-Pole ganged assemblies where all fuses are extracted simultaneously
- Meets requirements of IEC 60529 for IP-20 finger safe rating
- 35mm DIN rail and chassis (6-32 UNC Pan Head recommended) mounting features
- Fuseholder wire ports dual wire rated from 18 to 3 AWG



Specifications

Construction: Thermoplastic, with tin-plated copper clip UL Flammability: 94V-0

Voltage Ratings: 600 Volts AC/DC (or less)

Ampere Ratings: 1 - 60 Amps

Interrupting Rating: 200,000 RMS Symmetrical Amps

Minimum Indicating Voltage (neon lamp): 90 Volts

Nominal Operating Current (neon lamp): 34 mA (460 VAC)



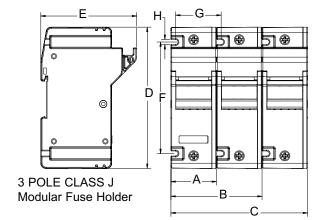
Agency Approvals

- Listed UL 512, Guide IZLT, File E14853
- CSA Certified per C22.2 Nos. 39 Class 6225-01, File LR47235
- CE compliance for the European Union Low Voltage Directive

| CH Series Modular Fuse Holders for Class J Fuses | | | | | | | | | | | |
|--|---------------|-----------|----------------|-------|------------------------|---------|---------------|----------|--|--|--|
| Amp Rating | Part Number | Amps | Туре | Poles | Maximum Wire Size | Pcs/Pkg | Weight (lbs.) | Price | | | |
| | <u>CH30J1</u> | | Easy ID window | 1 | | 6 | 2.8 | \$247.00 | | | |
| | <u>CH30J2</u> | | Easy ID window | 2 | _ | 3 | | \$344.00 | | | |
| 20.4 | <u>CH30J3</u> | 0.54-20 | Easy ID window | 3 | | 2 | | \$340.00 | | | |
| 30A | CH30J11 | 0.5 to 30 | Neon indicator | 1 | | 6 | | \$286.00 | | | |
| | CH30J2I | | Neon indicator | 2 | | 3 | | \$392.00 | | | |
| - | CH30J3I | | Neon indicator | 3 | 18 -1 AWG Single | 2 | | \$373.00 | | | |
| | <u>CH60J1</u> | | Easy ID window | 1 | 18 -3 AWG Dual 75°C | 6 | | \$330.00 | | | |
| - | CH60J2 | | Easy ID window | 2 | | 3 | 3.4 | \$386.00 | | | |
| | CH60J3 | | Easy ID window | 3 | | 2 | | \$391.00 | | | |
| 60A | CH60J11 | 31 to 60 | Neon indicator | 1 | | 6 | | \$369.00 | | | |
| - | CH60J2I | 1 | Neon indicator | 2 | | 3 | | \$459.00 | | | |
| | CH60J3I | 1 | Neon indicator | 3 | | 2 | | \$420.00 | | | |

Dimensions

| Dimension | CH30J in (mm) | CH60J in (mm) |
|-----------|------------------|------------------|
| A | 1.28 (32.5) | 1.58 (40.0) |
| В | 2.56 (65.0) | 3.16 (80.0) |
| С | 3.84 (97.5) | 4.72 (120.0) |
| D | 4.59 (116.6) | 4.88 (124.0) |
| E | 2.83 (71.8) | 3.31 (84.1) |
| F | 3.56 (90.4) | 3.85 (97.9) |
| G | 1.28 (32.5) | 1.58 (40.0) |
| н | 0.18 (4.44) | 0.18 (4.44) |



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1-800-633-0405 Accessories

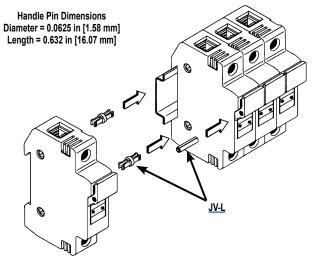




| Accessories | | | | | | | | | | |
|--|---|---------|---------|--|--|--|--|--|--|--|
| Part Number | Description | Pcs/Pkg | Price | | | | | | | |
| <u>FP-2</u> | Fuse puller for fuse dia. 13/32" - 13/16". Fuse type: 0-60A, 250V; 0-30A, 600V | 1 | \$34.50 | | | | | | | |
| <u>JV-L</u> * (Not Field Installable) | Multi-pole connection kit to connect new design multiple Class CC and Midget Class fuse holders together. Kit consists of 6 connectors and 3 handle pins to connect up to 4 fuse holders. | | \$13.00 | | | | | | | |

Note: Will not work with retired design fuse holders shipped before November 1, 2009. *Roll pin punch or installation tool is required to install handle pins (Tool not sold by <u>Automationdirect.com</u>).





1-800-633-0405 Cross Reference Guide



| C | ROSS REFEREN | ICE GL ere ra | JIDE By ma | nufacturers be added fo | type refere | nce or serie | s number. | | | | | | |
|-------------------------|---|------------------|------------|----------------------------|-------------|-------------------|-----------|------------|--|--|--|--|--|
| FUS | Е ТҮРЕ | VOLT | EDISON | BRUSH/ DORMAN | BUSSMANN | MERSEN / GOULD | GEC/CEFCO | LITTELFUSE | | | | | |
| | UL CLASS CURRENT LIMITING FUSES (CSA CLASS) | | | | | | | | | | | | |
| | Time-Delay | 600 | EDCC | - | LP-CC | ATDR | - | CCMR | | | | | |
| CC (HRCI-CC) | Time-Delay | 600 | HCTR | - | FNQ-R | ATQR | - | KLDR | | | | | |
| | Fast-Acting | 600 | HCLR | HCLR | KTK-R | ATMR | CTK-R | KLKR | | | | | |
| DK4 | Time-Delay Dual | 250 | LENRK | - | LPN-RK-SP | A2DR | - | LLNRK | | | | | |
| RK1 | Element | 600 | LESRK | - | LPS-RK-SP | A6DR | - | LLSRK | | | | | |
| DKE | Time-Delay Dual | 250 | ECNR | - | FRN-R | TR | - | FLNR | | | | | |
| RK5 | Element | 600 | ECSR | - | FRS-R | TRS | - | FLSR | | | | | |
| | Time-Delay Dual Element | 600 | JDL | - | LPJ | AJT | - | JTD | | | | | |
| J | High-Speed AC Drive | 600 | JHL | - | DFJ | HSJ | - | - | | | | | |
| - | Extremely Fast- | 300 | TJN | - | JJN | A3T | - | JLLN | | | | | |
| Т | Acting | 600 | TJS | - | JJS | A6T | - | JLLS | | | | | |
| | | | UL CLASS G | ENERAL PURP | OSE FUSES | | • | | | | | | |
| | Fast-Acting | 600 | MCL | MCL | KTK | ATM | СТК | KLK | | | | | |
| Midaat | | 250 | MOL | MOL | BAF/BAN | OTM | - | BLF | | | | | |
| Midget | - | 500 | MEQ | MEQ | FNQ | ATQ | - | FLQ | | | | | |
| | Time-Delay | 250 | MEN | MEN | FNM | TRM | - | FLM | | | | | |
| 1/4"x 1-1/4" Ceramic | Fast-Acting | 250/125 | ABC | ABC | ABC | GAB | _ | 314 | | | | | |
| 1/4"x 1-1/4" Glass | | 250/32 | AGC | AGC | AGC | GGC | - | 312 | | | | | |
| 1/4"x 1-1/4" Ceramic | Time-Delay | 250 | MDA | MDA | MDA | _ | _ | 326 | | | | | |
| 1/4"x 1-1/4" Glass | | 250/32 | MDL | MDL | MDL | GDL | - | 313 | | | | | |
| 5.00 | Fast-Acting | 250/125 | GMA | GMA | GMA | GGM | - | 235 | | | | | |
| 5x20 mm Glass | Medium Time-Delay | 250/125 | GMC | GMC | GMC | GSC | - | - | | | | | |
| Ev20 mm Olass | Fast-Acting | 250 | S500 | BDB | GDB | GSB | - | 217 | | | | | |
| 5x20 mm Glass | Time-Delay | 250 | S506 | BDC | GDC | GDG | _ | 218 | | | | | |
| Fuse Puller | | | | | | | | | | | | | |
| Fuse Puller FP-2 | old 29072 | | | | | | | | | | | | |