



# JFHR2.E71611 - Special-purpose Fuses - Component

*Note: We are enhancing our systems and you may notice duplicate entries/missing/outdated data. During this interim period, please contact our Customer Service at <https://www.ul.com/about/locations>.*

## Special-purpose Fuses - Component

[See General Information for Special-purpose Fuses - Component](#)

### LITTELFUSE INC

E71611

SUITE 500  
8755 W HIGGINS RD  
CHICAGO, IL 60631 USA

**Cartridge fuses**, Model(s) KLC-0 through KLC-800, KLPC-200 through KLPC-600, L17T1200A, L17T70 through L17T800A, L25S001 through L25S800, L50S010 through L50S030, L50S035 through L50S800, L70S001 through L70S800, LDC150 through LDC600, LVSP-10-2, LVSP-10-R, LVSP-100-XL, LVSP-15-2, LVSP-15-R, LVSP-20-2, LVSP-20-R, LVSP-30, LVSP-30-2, LVSP-40, LVSP-40-2, LVSP-40-P, LVSP-5-2, LVSP-5-R, LVSP-60, LVSP-60-2, LVSP-80, LVSP-80-2

**Cartridge fuses, J case, rated 20, 30, 40, 50, 60A, 58 Vdc**, Model(s) 495020, 495025, 495030, 495040, 495050, 495060

**Cartridge fuses, low profile J case, rated 20, 30, 40, 50, 60A, 58 Vdc**, Model(s) 895020, 895025, 895030, 895040, 895050, 895060

**Cartridge fuses, rated 1-100A, 170 Vdc**, Model(s) TLS V1 through TLS V100, TLS-1 through TLS-100L, TLS-1LS-C through "100LS-C, TLS-1MB through TLS-100MB, TLS1 through TLS100LB, TLS1 through TLS100LS, TLS1 through TLS100LS-C

**Cartridge fuses, rated 1-125A, 170 Vdc**, Model(s) TLS1 through TLS125

**Cartridge fuses, rated 1-125A, 170Vdc**, Model(s) TLS-1LR through 125LR, TLS-1LSE through TLS125LSE, TLS-1SA through TLS-125SA

**Cartridge fuses, rated 1-30A, 600 Vac**, Model(s) JLLS 0-30LS, JLLS 0-30V

**Cartridge fuses, rated 1-40A, 32 Vdc**, Model(s) 257APC

**Cartridge fuses, rated 1-600A, 170 Vdc**, Model(s) TLN 1-600

**Cartridge fuses, rated 2-30A, 32 Vdc / 125 Vac**, Model(s) 297, followed by 002 through 030.

**Cartridge fuses, rated 20-80A, 32 Vdc**, Model(s) 299020, 299030, 299040, 299050, 299060, 299070, 299080, 29925, 29935

**Cartridge fuses, rated 20-80A, 58 Vdc**, Model(s) 999020, 999025, 999030, 999035, 999040, 999050, 999060, 999070, 999080

**Cartridge fuses, rated 3A, 32 Vdc, 32 Vac**, Model(s) 257003, 287003

**Cartridge fuses, rated 60, 100, 150 and 200A, 32 Vdc**, Model(s) 496060, 496100, 496150, 496200

**Cartridge fuses, rated 80-200A, 32 Vdc**, Model(s) 298, followed by 080 through 200.

**Fuses for protection of semi-conductor devices, rated 125 Vac and 125 dc**, Model(s) 481, with suffixes 0.18 through 020.

**Semi-conductor protection fuses**, Model(s) L15S001 through L15S1000, L60S001 through L60S800

**Semi-conductor protection fuses rated 700-1400A, 1500Vdc**, Model(s) PSX3XL-DB, PSX3XL-DB-N, PSX3XL-FL, PSX3XL-FL-N, PSX3XL-UB, PSX3XL-UB-N

**Semi-conductor protection fuses rated 80-630A, 1500Vdc**, Model(s) PSX1XL-DB, PSX1XL-DB-N, PSX1XL-FL, PSX1XL-FL-N, PSX1XL-UB, PSX1XL-UB-N

**Special purpose cartridge fuses rated 35-60A**, Model(s) JLLN-L (&), JLLN-LS (&), JLLN-LSE (&), JLLN-V (&)

**Special Purpose Fuse, type MIDI**, Model(s) Series 4998; followed by 060-100; followed by "M-M6", "M-1M6" or "M-NH"

**Special purpose fuses**, Model(s) CN-275, CNL-100, CNL-100E, CNL-125, CNL-125E, CNL-130, CNL-130E, CNL-150, CNL-150E, CNL-175, CNL-175E, CNL-200, CNL-200E, CNL-225, CNL-225E, CNL-250, CNL-250E, CNL-275, CNL-275E, CNL-300, CNL-325, CNL-35, CNL-350, CNL-35E, CNL-40, CNL-400, CNL-40E, CNL-50, CNL-500, CNL-50E, CNL-60, CNL-60E, CNL-80, CNL-80E, CNN-200 E, CNN-350 E, CNN-10, CNN-100, CNN-100 E, CNN-125, CNN-125 E, CNN-150, CNN-150 E, CNN-175, CNN-175 E, CNN-200, CNN-225, CNN-225-E, CNN-250, CNN-250 E, CNN-275 E, CNN-300, CNN-300 E, CNN-325, CNN-325 E, CNN-35, CNN-35 E, CNN-350, CNN-40, CNN-40 E, CNN-400, CNN-400 E, CNN-50, CNN-50 E, CNN-500, CNN-500 E, CNN-60, CNN-60 E, CNN-600, CNN-700, CNN-700 E, CNN-80, CNN-80 E, CNN-800, CNN-800 E, CNN-90, CNN-90 E

**Special purpose fuses**, Model(s) MIDI Series 4998 followed by 060-100; followed by "M-M6", ; followed by "M-1M6" or "M-NH"

**Special Purpose Fuses 30-175A, 32VDC**, Model(s) HSB

**Special Purpose fuses rated 40-63A, 250/500 Vac**, Model(s) 606, 606TH, 607 (\*)

**Special purpose fuses, rated 10-800A, 48 Vdc**, Model(s) 581

**Special Purpose Fuses, rated 2, 3, 4, 5, 7.5, 10A, 350 Vac**, Model(s) 446002, 446002P, 446003, 446003P, 446004, 446004P, 446005, 446005P, 446010, 446010P, 44607.5, 44607.5P, 447002, 447002P, 447003, 447003P, 447004, 447004P, 447005, 447005P, 447010, 447010P, 44707.5, 44707.5P

**Special purpose fuses, rated 2-30 A, 58 Vdc**, Model(s) 997

**Special purpose fuses, rated 3/4A and 5A, 600V AC/DC**, Model(s) KLKD.750.HXL, KLKD005.HXL

**Special Purpose Fuses, rated 3A, 140 Vac**, Model(s) 446003, 446003P, 447003, 447003P

**Special purpose fuses, rated 50-60A, 480 Vac**, Model(s) SLC-BD

**Special purpose fuses, rated 60-100A, 100 Vdc**, Model(s) 881+

**Special purpose fuses, rated 60-100A, 75 Vdc**, Model(s) 880+, 881F+

**Special Purpose Fuses, type MIDI**, Model(s) 498, followed by 040 through 100, may be followed by M, MXT or MXT-CN.

**Special purpose semi-conductor protection fuses, rated 1000A, 690Vac**, Model(s) L070SQ32FL1000

**Special purpose semi-conductor protection fuses, rated 1000A, 700Vac/400Vdc**, Model(s) L070SQ33FL1000

**Special purpose semi-conductor protection fuses, rated 1000A, 700Vac/500Vdc**, Model(s) L070SQ32FL1000

**Special purpose semi-conductor protection fuses, rated 1100A, 700Vac/400Vdc**, Model(s) L070SQ33FL1100

**Special purpose semi-conductor protection fuses, rated 1100A, 700Vac/500Vdc**, Model(s) L070SQ32FL1100

**Special purpose semi-conductor protection fuses, rated 1250-1400A, 700Vac/500Vdc**, Model(s) PSR033DL, PSR033DS, PSR033UL, PSR033US

**Special purpose semi-conductor protection fuses, rated 1250A, 700Vac/400Vdc**, Model(s) L070SQ33FL1250

**Special purpose semi-conductor protection fuses, rated 1400, 700Vac/500Vdc**, Model(s) PSR033FL, PSR033FS

**Special purpose semi-conductor protection fuses, rated 1400A, 700Vac/400Vdc**, Model(s) L070SQ33FL1400

**Special purpose semi-conductor protection fuses, rated 1500-1800A, 650Vac/500Vdc**, Model(s) PSR033DL, PSR033DS, PSR033FL, PSR033FS, PSR033UL, PSR033US

**Special purpose semi-conductor protection fuses, rated 1500A, 600Vac/400Vdc**, Model(s) L060SQ33FL1500

**Special purpose semi-conductor protection fuses, rated 160-450A, 1300Vac/1000Vdc**, Model(s) PSR071DL, PSR071FL, PSR071FS, PSR071UL

**Special purpose semi-conductor protection fuses, rated 1600A, 600Vac/400Vdc**, Model(s) L060SQ33FL1600

**Special purpose semi-conductor protection fuses, rated 1800A, 600Vac/400Vdc**, Model(s) L060SQ33FL1800

**Special purpose semi-conductor protection fuses, rated 2-30A, 58 Vdc, Model(s) 891**

**Special purpose semi-conductor protection fuses, rated 200-800A, 700Vac/600Vdc, Model(s) PSR031DL, PSR031DS, PSR031FL, PSR031FS, PSR031UL, PSR031US**

**Special purpose semi-conductor protection fuses, rated 2000A, 600Vac/480Vdc, Model(s) PSR033DL, PSR033DS, PSR033UL, PSR033US**

**Special purpose semi-conductor protection fuses, rated 2000A, 600Vac/500Vdc, Model(s) PSR033FL, PSR033FS**

**Special purpose semi-conductor protection fuses, rated 250-630A, 1300Vac/1000Vdc, Model(s) PSR072DL, PSR072FL, PSR072FS, PSR072UL**

**Special purpose semi-conductor protection fuses, rated 250A, 700Vac/500Vdc, Model(s) L070SQ30FL0250**

**Special purpose semi-conductor protection fuses, rated 315-700A, 1300Vac/1000Vdc, Model(s) PSR073DL, PSR073FL, PSR073FS, PSR073UL**

**Special purpose semi-conductor protection fuses, rated 315A, 700Vac/500Vdc, Model(s) L070SQ30FL0315**

**Special purpose semi-conductor protection fuses, rated 35-800A, 500Vac/500Vdc, Model(s) L50QS**

**Special purpose semi-conductor protection fuses, rated 35-800A, 700Vac/700Vdc, Model(s) L70QS**

**Special purpose semi-conductor protection fuses, rated 35-800A, 750Vdc, Model(s) L75QS**

**Special purpose semi-conductor protection fuses, rated 350-400A, 1200Vac/900Vdc, Model(s) PSR070DL, PSR070FL, PSR070FS, PSR070UL**

**Special purpose semi-conductor protection fuses, rated 350A, 700Vac/500Vdc, Model(s) L070SQ30FL0350**

**Special purpose semi-conductor protection fuses, rated 40-550A, 700Vac/600Vdc, Model(s) PSR030DL, PSR030DS, PSR030FL, PSR030FS, PSR030UL, PSR030US**

**Special purpose semi-conductor protection fuses, rated 400-1100A, 700Vac/600Vdc, Model(s) PSR032DL, PSR032DS, PSR032FL, PSR032FS, PSR032UL, PSR032US**

**Special purpose semi-conductor protection fuses, rated 400A, 700Vac/500Vdc, Model(s) L070SQ30FL0400**

**Special purpose semi-conductor protection fuses, rated 450-1100A, 700Vac/600Vdc, Model(s) PSR033DL, PSR033DS, PSR033UL, PSR033US**

**Special purpose semi-conductor protection fuses, rated 450-1250A, 700Vac/600Vdc, Model(s) PSR033FL, PSR033FS**

**Special purpose semi-conductor protection fuses, rated 450A, 600Vdc, Model(s) L125SQ71FL0450**

**Special purpose semi-conductor protection fuses, rated 450A, 700Vac/500Vdc, Model(s) L070SQ30FL0450**

**Special purpose semi-conductor protection fuses, rated 50-315A, 1300Vac/1000Vdc, Model(s) PSR070DL, PSR070FL, PSR070FS, PSR070UL**

**Special purpose semi-conductor protection fuses, rated 500A, 700Vac/500Vdc, Model(s) L070SQ30FL0500**

**Special purpose semi-conductor protection fuses, rated 550A, 690Vac, Model(s) L070SQ30FL0550**

**Special purpose semi-conductor protection fuses, rated 550A, 700Vac/500Vdc, Model(s) L070SQ30FL0550**

**Special purpose semi-conductor protection fuses, rated 630A, 700Vac/400Vdc, Model(s) L070SQ33FL0630**

**Special purpose semi-conductor protection fuses, rated 630A, 700Vac/500Vdc, Model(s) L070SQ32FL0630**

**Special purpose semi-conductor protection fuses, rated 630A, 700Vac/550Vdc, Model(s) PSR030DL, PSR030DS, PSR030FL, PSR030FS, PSR030UL, PSR030US**

**Special purpose semi-conductor protection fuses, rated 700A, 700Vac/400Vdc, Model(s) L070SQ33FL0700**

**Special purpose semi-conductor protection fuses, rated 700A, 700Vac/500Vdc, Model(s) L070SQ32FL0700**

**Special purpose semi-conductor protection fuses, rated 800A, 700Vac/400Vdc, Model(s) L070SQ33FL0800**

**Special purpose semi-conductor protection fuses, rated 800A, 700Vac/500Vdc, Model(s) L070SQ32FL0800**

**Special purpose semi-conductor protection fuses, rated 900A, 600Vac/550Vdc, Model(s) PSR031DL, PSR031DS, PSR031FL,**

PSR031FS, PSR031UL, PSR031US

**Special purpose semi-conductor protection fuses, rated 900A, 700Vac/400Vdc**, Model(s) L070SQ33FL0900

**Special purpose semi-conductor protection fuses, rated 900A, 700Vac/500Vdc**, Model(s) L070SQ32FL0900

(&) - Followed by 35 through 60.

(\*) - with or without one prefix followed by numbers 040 through 063 with or without additional suffix letters and/or numbers, may be followed by P, may be followed by TH or THL, may be followed by 500 or 500L.

+ - With or without one prefix and with or without additional suffixes

Marking: Company name or tradename "LF" and model designation.

Last Updated on 2020-11-12

---

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions:

1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings).
2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2021 UL LLC"