

EEI-NEMA Type K and T – Type H and N

FL: Type H and EEI-NEMA Type K and T fuses

Specifications

Description: Medium voltage fuses: Type H (high surge), EEI-NEMA Type K (fast-acting), EEI-NEMA Type T (slow-acting).

Ratings:

Amps: — 1-200A
(See catalog numbers tables)

Features and benefits

- Wide range of EEI-NEMA type fuse links for use in open fuse cutouts
- Voltage ratings up to 27kV.
- Can be coordinated with other overcurrent protective devices for sectionalizing to isolate feeder branches.

Typical applications

- Medium voltage fused cutouts

High-surge Type H fuses

High-surge, Type H fuses are manufactured in ratings of 1, 2, 3, 5, and 8A. They have been developed principally for primary fusing of small-sized transformers. Type H links are manufactured in the universal buttonhead design.

Type N fuses

Type N fuses conform to previous NEMA standards and have been superseded by Type K and T links. Type N fuses are manufactured in the universal button design in ratings of 5 through 200A for use in NEMA standard dimensioned cutouts rated through 27kV.



Catalog numbers

EEI-NEMA and High-surge universal tin element fuses for cutouts – rated to 27kV

Non-removable button-head for standard open or enclosed cutouts

Catalog numbers

| Type H (High surge) | EEI-NEMA Type K (Fast) | EEI-NEMA Type T (Slow) | Amps |
|---------------------|------------------------|------------------------|------|
| FL11H1 | FL11K1 | FL11T1 | 1 |
| FL11H2 | FL11K2 | FL11T2 | 2 |
| FL11H3 | FL11K3 | FL11T3 | 3 |
| FL11H5 | FL11K5 | FL11T5 | 5 |
| — | FL11K6 | FL11T6 | 6 |
| FL11H8 | FL11K8 | FL11T8 | 8 |
| — | FL11K10 | FL11T10 | 10 |
| — | FL11K12 | FL11T12 | 12 |
| — | FL11K15 | FL11T15 | 15 |
| — | FL11K20 | FL11T20 | 20 |
| — | FL11K25 | FL11T25 | 25 |
| — | FL11K30 | FL11T30 | 30 |
| — | FL11K40 | FL11T40 | 40 |
| — | FL11K50 | FL11T50 | 50 |
| — | FL11K65 | FL11T65 | 65 |
| — | FL11K80 | FL11T80 | 80 |
| — | FL11K100 | FL11T100 | 100 |
| — | FL11K140 | FL11T140 | 140 |
| — | FL11K200 | FL11T200 | 200 |

Removable button-head for cutouts requiring removable-button links

Catalog numbers

| EEI-NEMA Type K (Fast) | EEI-NEMA Type T (Slow) | Amps |
|------------------------|------------------------|------|
| FL3K1 | FL3T1 | 1 |
| FL3K2 | FL3T2 | 2 |
| FL3K3 | FL3T3 | 3 |
| FL3K5 | FL3T5 | 5 |
| FL3K6 | FL3T6 | 6 |
| FL3K8 | FL3T8 | 8 |
| FL3K10 | FL3T10 | 10 |
| FL3K12 | FL3T12 | 12 |
| FL3K15 | FL3T15 | 15 |
| FL3K20 | FL3T20 | 20 |
| FL3K25 | FL3T25 | 25 |
| FL3K30 | FL3T30 | 30 |
| FL3K40 | FL3T40 | 40 |
| FL3K50 | FL3T50 | 50 |
| FL3K65 | FL3T65 | 65 |
| FL3K80 | FL3T80 | 80 |
| FL3K100 | FL3T100 | 100 |
| FL3K140 | FL3T140 | 140 |
| FL3K200 | FL3T200 | 200 |

Adapter-type removable-button links with ferrule adapter to convert to double-leader links are available in K and T types. Order by description.

EEI-NEMA Type K universal silver-element fuses for cutouts – rated through 27kV

Non-removable button-head for standard open or enclosed cutouts

Catalog numbers

| EEI-NEMA Type K | Amps |
|-----------------|------|
| FL12K8 | 8 |
| FL12K10 | 10 |
| FL12K12 | 12 |
| FL12K15 | 15 |
| FL12K25 | 25 |
| FL12K50 | 50 |

EEI-NEMA Type K and T – Type H and N

FL: Type H and EEI-NEMA Type K and T fuses

Specifications

Description: Medium voltage fuses: Type H (high surge), EEI-NEMA Type K (fast-acting), EEI-NEMA Type T (slow-acting).

Ratings:

Amps: — 1-200A
(See catalog numbers tables)

Features and benefits

- Wide range of EEI-NEMA type fuse links for use in open fuse cutouts
- Voltage ratings up to 27kV.
- Can be coordinated with other overcurrent protective devices for sectionalizing to isolate feeder branches.

Typical applications

- Medium voltage fused cutouts

High-surge Type H fuses

High-surge, Type H fuses are manufactured in ratings of 1, 2, 3, 5, and 8A. They have been developed principally for primary fusing of small-sized transformers. Type H links are manufactured in the universal buttonhead design.

Type N fuses

Type N fuses conform to previous NEMA standards and have been superseded by Type K and T links. Type N fuses are manufactured in the universal button design in ratings of 5 through 200A for use in NEMA standard dimensioned cutouts rated through 27kV.



Catalog numbers

EEI-NEMA and High-surge universal tin element fuses for cutouts – rated to 27kV

Non-removable button-head for standard open or enclosed cutouts

Catalog numbers

| Type H (High surge) | EEI-NEMA Type K (Fast) | EEI-NEMA Type T (Slow) | Amps |
|---------------------|------------------------|------------------------|------|
| FL11H1 | FL11K1 | FL11T1 | 1 |
| FL11H2 | FL11K2 | FL11T2 | 2 |
| FL11H3 | FL11K3 | FL11T3 | 3 |
| FL11H5 | FL11K5 | FL11T5 | 5 |
| — | FL11K6 | FL11T6 | 6 |
| FL11H8 | FL11K8 | FL11T8 | 8 |
| — | FL11K10 | FL11T10 | 10 |
| — | FL11K12 | FL11T12 | 12 |
| — | FL11K15 | FL11T15 | 15 |
| — | FL11K20 | FL11T20 | 20 |
| — | FL11K25 | FL11T25 | 25 |
| — | FL11K30 | FL11T30 | 30 |
| — | FL11K40 | FL11T40 | 40 |
| — | FL11K50 | FL11T50 | 50 |
| — | FL11K65 | FL11T65 | 65 |
| — | FL11K80 | FL11T80 | 80 |
| — | FL11K100 | FL11T100 | 100 |
| — | FL11K140 | FL11T140 | 140 |
| — | FL11K200 | FL11T200 | 200 |

Removable button-head for cutouts requiring removable-button links

Catalog numbers

| EEI-NEMA Type K (Fast) | EEI-NEMA Type T (Slow) | Amps |
|------------------------|------------------------|------|
| FL3K1 | FL3T1 | 1 |
| FL3K2 | FL3T2 | 2 |
| FL3K3 | FL3T3 | 3 |
| FL3K5 | FL3T5 | 5 |
| FL3K6 | FL3T6 | 6 |
| FL3K8 | FL3T8 | 8 |
| FL3K10 | FL3T10 | 10 |
| FL3K12 | FL3T12 | 12 |
| FL3K15 | FL3T15 | 15 |
| FL3K20 | FL3T20 | 20 |
| FL3K25 | FL3T25 | 25 |
| FL3K30 | FL3T30 | 30 |
| FL3K40 | FL3T40 | 40 |
| FL3K50 | FL3T50 | 50 |
| FL3K65 | FL3T65 | 65 |
| FL3K80 | FL3T80 | 80 |
| FL3K100 | FL3T100 | 100 |
| FL3K140 | FL3T140 | 140 |
| FL3K200 | FL3T200 | 200 |

Adapter-type removable-button links with ferrule adapter to convert to double-leader links are available in K and T types. Order by description.

EEI-NEMA Type K universal silver-element fuses for cutouts – rated through 27kV

Non-removable button-head for standard open or enclosed cutouts

Catalog numbers

| EEI-NEMA Type K | Amps |
|-----------------|------|
| FL12K8 | 8 |
| FL12K10 | 10 |
| FL12K12 | 12 |
| FL12K15 | 15 |
| FL12K25 | 25 |
| FL12K50 | 50 |