

Type K Fuse Links

Application

The fast characteristics of Type K fuse links were established by ANSI/NEMA to provide fuse links that would meet existing coordination schemes.

Chance Type K fuse links are designed to carry 150% of their rated current without damage to the fuse link itself or the cutout in which it is installed. This capacity is for special loading situations, such as short-time overloads and cold load pick-ups.

Fuse Elements

The fusible section of the 1 through 3 ampere Type K links consists of a stainless-steel fuse strain wire; the 6 through 10 ampere, stainless-steel strain wire and a copper-alloy fuse wire; 12 through 100 amperes, a stainless steel strain wire and a silver-copper fuse wire; 140 and 200 ampere, a silver-copper fuse wire large enough to serve as both strain and fuse wire.

Buttonheads and Lengths

Conforming to all applicable ANSI/NEMA specifications, Chance Type K links are available with a removable or solid buttonhead.

*Note: Catalog Numbers shown are 23" overall length; also available in 26" length. For 26": *Solid head K or T links, change the last two digits from 23 to 26. †Removable head K or T links, drop the last two digits.*

Amps	Catalog Number	
	*Solid Head	†Removable Head
1	M1K23	M1KA23
2	M2K23	M2KA23
3	M3K23	M3KA23
6	M6K23	M6KA23
8	M8K23	M8KA23
10	M10K23	M10KA23
12	M12K23	M12KA23
15	M15K23	M15KA23
20	M20K23	M20KA23
25	M25K23	M25KA23
30	M30K23	M30KA23
40	M40K23	M40KA23
50	M50K23	M50KA23
65	M65K23	M65KA23
80	M80K23	M80KA23
100	M100K23	M100KA23
140	M140K23	M140KA23
200	M200K23	M200KA23

Twin Pigtail Type K and T Fuse Links

The twin pigtail fuse link is convenient to work with and easier to install in the cutout than conventional single pigtail fuse links. The pigtails attach under the clamp with one on each side of the attachment stud.

**†Catalog Numbers shown are 23" in overall length; for 26", see Note above.*

Type	Amps	*Solid Head	†Removable Head
K	200	M200K23T	M200KA23T
T	200	M200T23T	M200TA23T
K	140	M140K23T	M140KA23T
T	140	M140T23T	M140TA23T

Type T Fuse Links

Application

Chance Type T fuse links provide slower time-current characteristics than the Type K links. Type T links coordinate particularly well with automatic oil-circuit reclosers.

Chance Type T links are designed to carry 150% of their rated current without damage to the fuse link itself or the cutout in which it is installed. This capacity is for special loading situations, such as short-time overloads and cold-load pick-ups.

Fuse Elements

1 through 3 ampere Type T fuse links employ a fusing section consisting of a stainless-steel wire serving as both strain and fuse wire; 6 through 100 ampere, a stainless-steel strain wire and a pure-tin fuse wire in parallel. 140 and 200 ampere T links have a copper element mechanically crimped at one end, soldered at the other end. On overloads or low faults, the solder becomes a fluid and the link separates; on higher fault currents, the link separates when the copper wire melts.

Buttonheads and Lengths

Chance Type T fuse links meet all applicable ANSI/NEMA specifications. They are available with a removable or solid buttonhead.

**†Catalog Numbers shown are 23" overall length; for 26", see Note above.*

Amps	Catalog Number	
	*Solid Head	†Removable Head
1	M1T23	M1TA23
2	M2T23	M2TA23
3	M3T23	M3TA23
6	M6T23	M6TA23
8	M8T23	M8TA23
10	M10T23	M10TA23
12	M12T23	M12TA23
15	M15T23	M15TA23
20	M20T23	M20TA23
25	M25T23	M25TA23
30	M30T23	M30TA23
40	M40T23	M40TA23
50	M50T23	M50TA23
65	M65T23	M65TA23
80	M80T23	M80TA23
100	M100T23	M100TA23
140	M140T23	M140TA23
200	M200T23	M200TA23