

MERSEN 700VAC CLASS J TIME DELAY AJT FUSES



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Mersen's Class J AJT fuses are compact fuses that offer superior protection. Recent improvements to the AJT series have enabled an increase in AC operating voltage from 600VAC to 700VAC. This change better accommodates power transmission networks at 585V or 600V, especially common in Northeast Canada and the Midwest US. Mersen is the only fuse manufacturer to offer Class J fuses with the 700VAC specification.

- In some cases, customers encounter voltage variations above 600 volts.
 Our self-certified Class J AJT fuse rated at 700 volts will safely operate under overload or short circuit conditions.
- Voltages may fluctuate due to large inrush currents caused by motors that draw large currents during startup.
- Many of the mining, forestry, and other "heavy" industries have a 600V nominal voltage, which means there can be a variation up or down from nominal voltage.
- CSA Standard CSA-C235-83 allows for service entrance variation to go from 530V to 635V.
- The most current-limiting UL-class fuse, Mersen's AJT series provides
 optimal performance and saves valuable panel space. The AJT series timedelay characteristic allows for use in a wide range of applications. AJT
 fuses are available in indicating and non-indicating versions.









NON INDICATING

