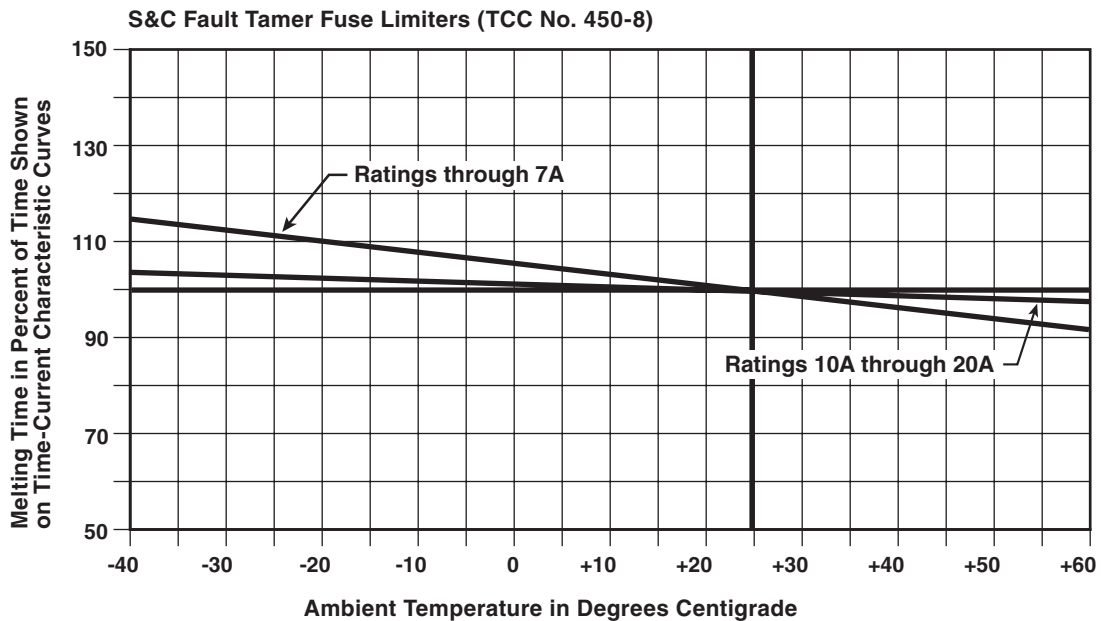


In accordance with procedures described in ANSI Standard C37.41, minimum melting time-current characteristic curves for S&C Fault Tamer Fuse Limiters are based on tests starting with the Fault Tamer at an ambient temperature of 25°C and no initial load. When in service, of course, Fault Tamer Fuse Limiters may operate in an ambient temperature other than 25°C. This difference in ambient temperature will affect the melting time of the Fault Tamer slightly.

For typical coordination requirements this shift in melting time due to high or low ambient temperatures may be ignored. Nonetheless, where temperature ranges are extreme, it may be desirable to consider the actual shift in the Fault Tamer's melting time. The ambient temperature adjustment factors shown in this publication are applicable only to S&C Fault Tamer Fuse Limiters, since their derivation is dependent upon the construction of the fusible element.



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