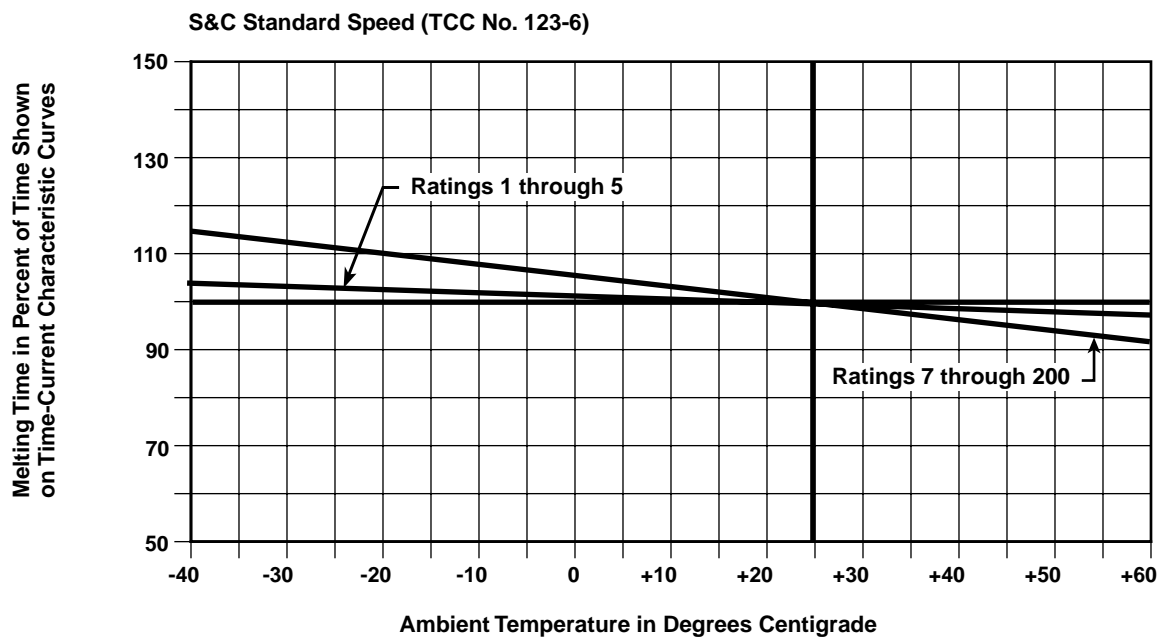
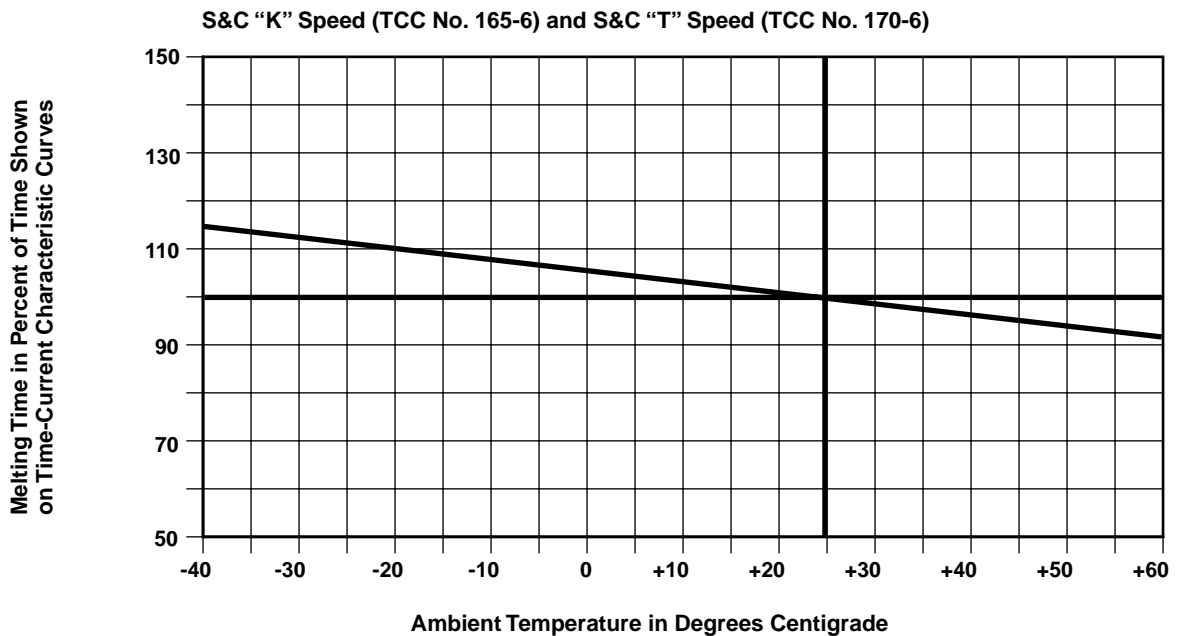
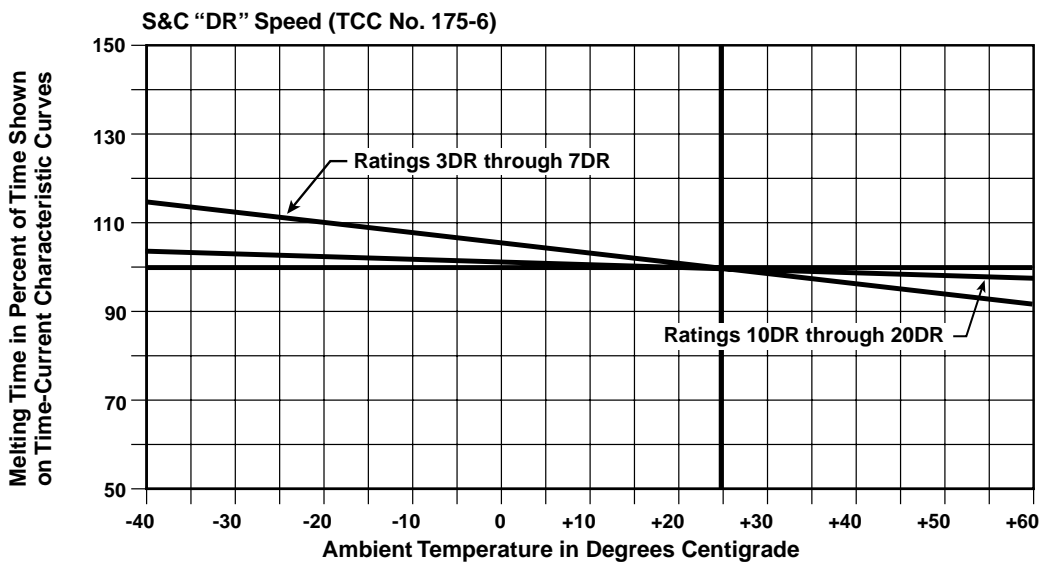
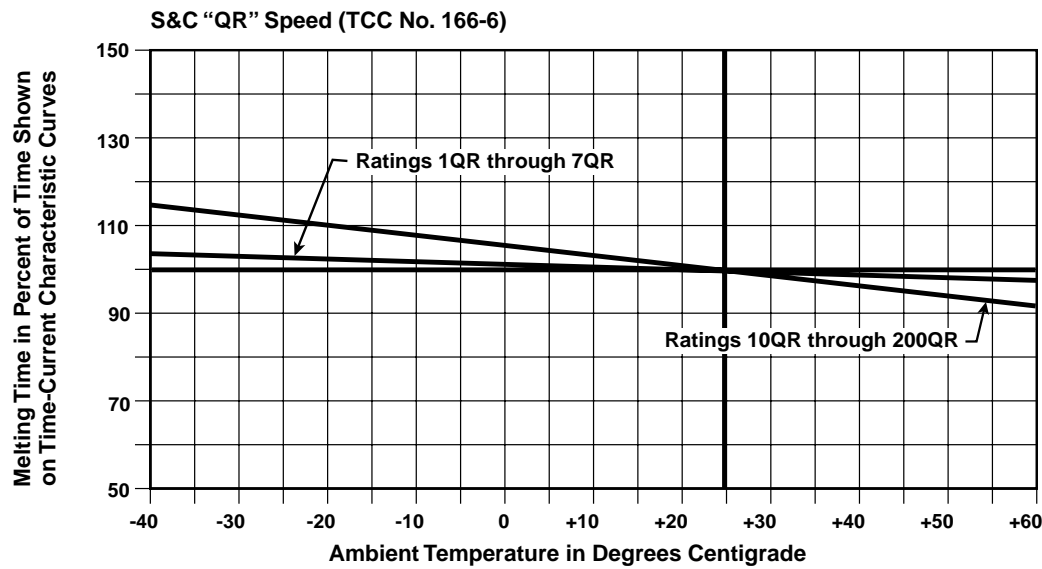
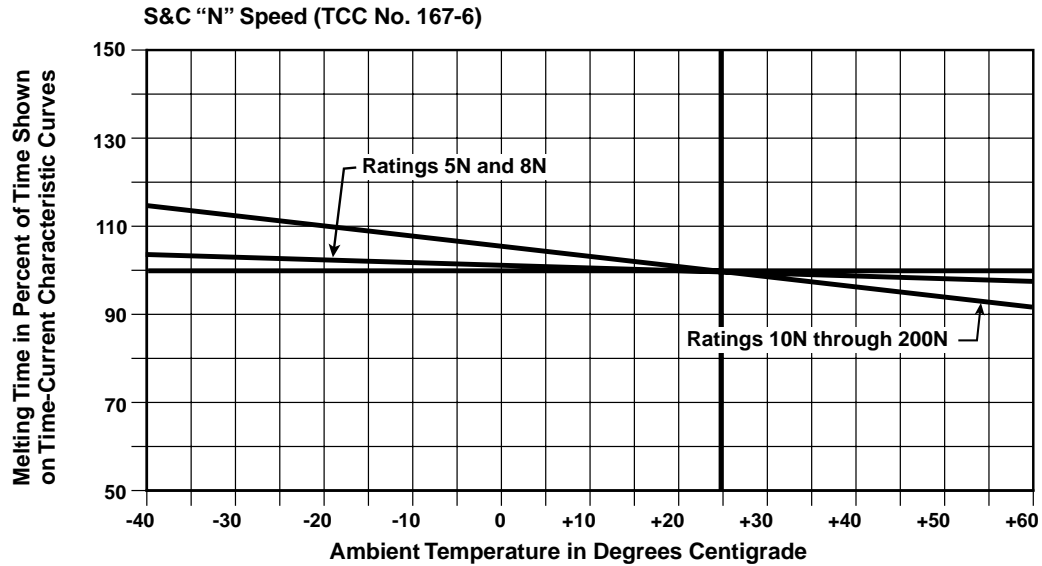


In accordance with procedures described in ANSI Standard C37.41-1981, minimum melting time-current characteristic curves for S&C Positrol Fuse Links are based on tests starting with the fuse link at an ambient temperature of 25°C and no initial load. When in service, of course, fuse links may operate in an ambient temperature other than 25°C. This difference in ambient temperature will affect the melting time of the fuse links 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 fuse links' melting time. The ambient temperature adjustment factors shown in this publication are applicable only to S&C Positrol Fuse Links, since their derivation is dependent upon the construction of the fusible elements.





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