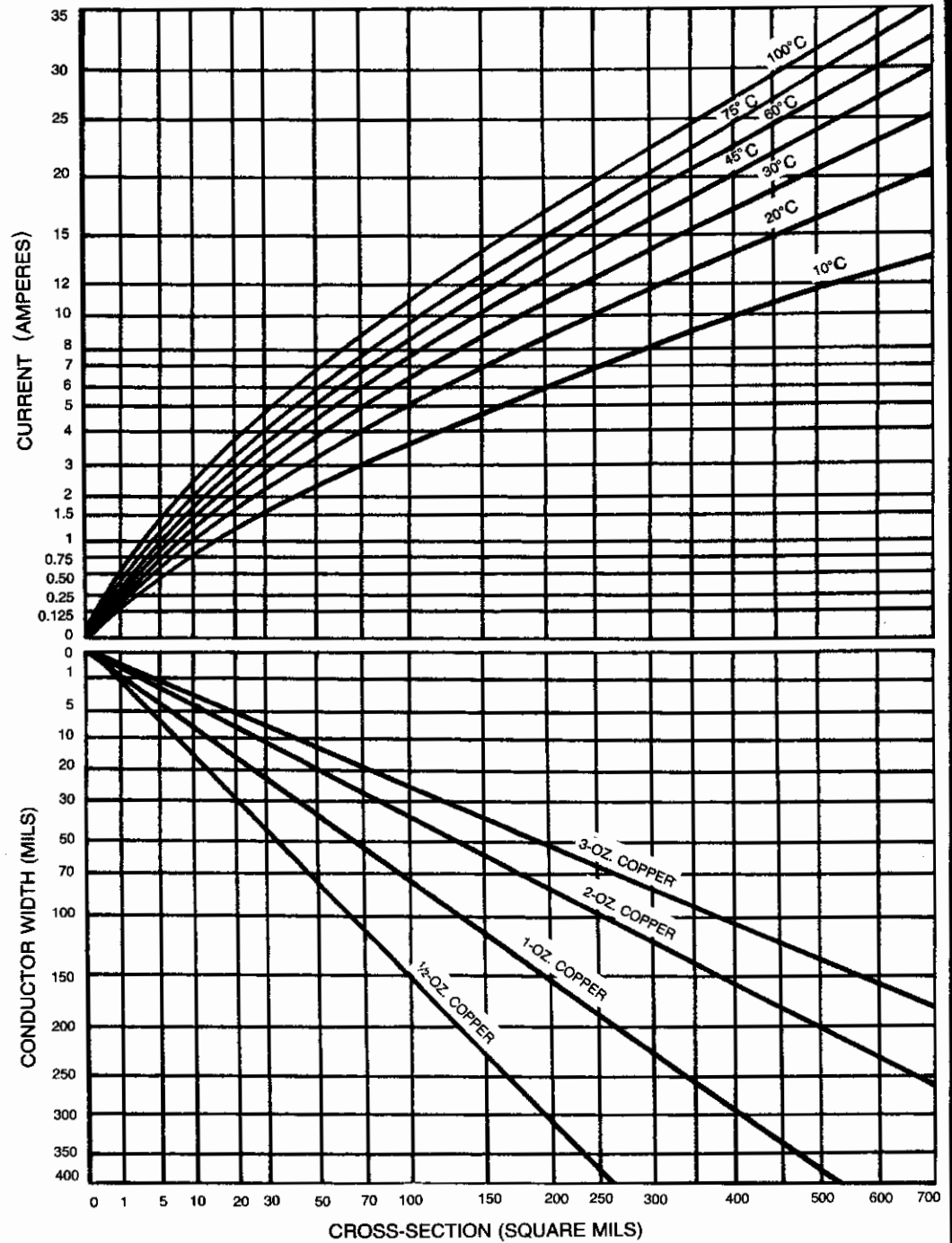


DATA SHEET

CONDUCTOR THICKNESS AND WIDTH

(For use in determining current carrying capacity and sizes of etched copper conductors for various temperatures rises above ambient.)

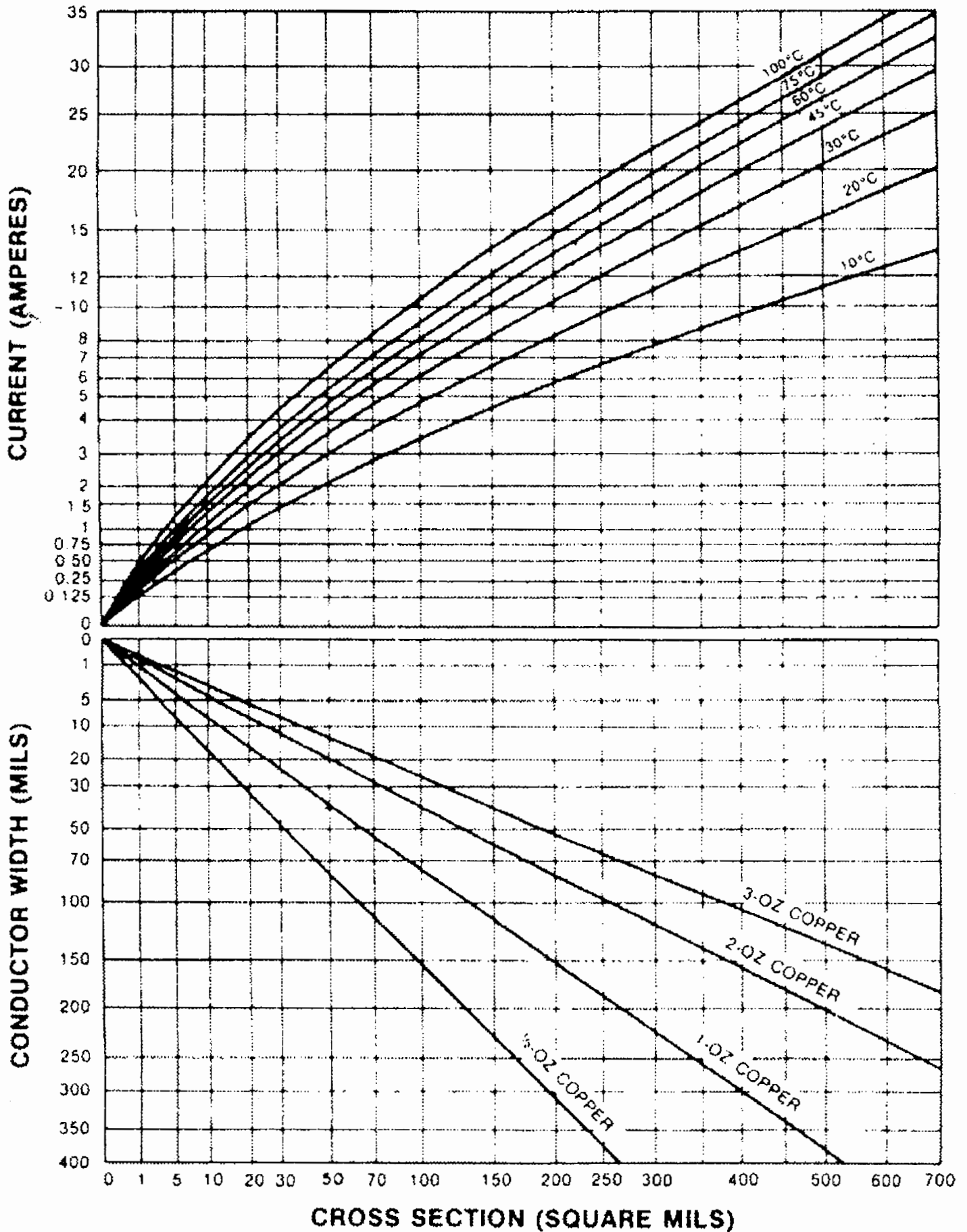


USING THIS CHART

Find the required amperage and read to the right until the amperage line intersects with the allowable temperature rise line. Read down to finished copper weight being employed. Read required conductor width on the left.

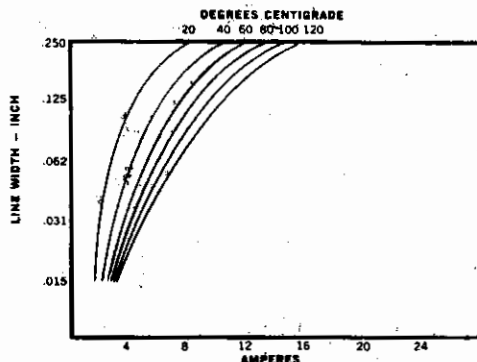
CONDUCTOR THICKNESS AND WIDTH

(For use in determining current carrying capacity and sizes of etched copper conductors for various temperature rises above ambient)

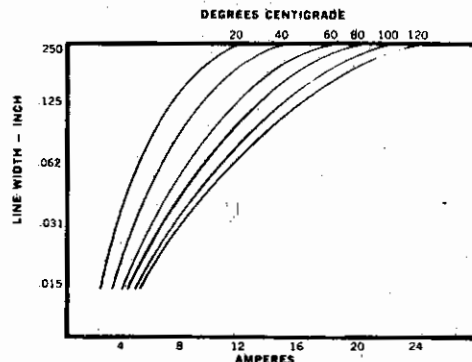




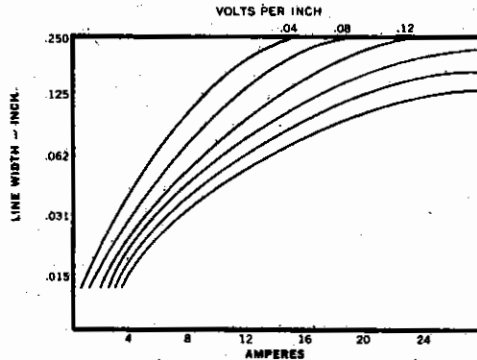
Current Carrying Capacity Data



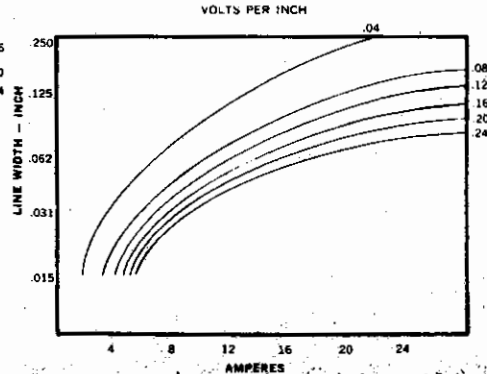
Current carrying capacity of 1 oz. (0.00135 in.) etched copper foil.



Current carrying capacity of 2 oz. (0.0027 in.) etched copper foil.



Voltage drop of 1 oz. (0.00135 in.) etched copper foil.



Voltage drop of 2 oz. (0.0027 in.) etched copper foil.