



S.M.C

Short Circuit curves for Aluminum Conductor PVC 85°C Insulated Cable

$$I_{sc} = 0.069 \frac{A}{\sqrt{t}}$$

- I_{sc} - Short Circuit Current in KA
- A - Conductor Area in Sqmm
- t - Short Circuit Time In Sec.

Note: Max. Permissible conductor temperature during short circuit = 160°C

