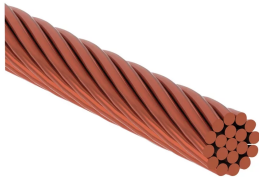


# Non-Insulated Stranded Conductor



## FEATURES

Stranded pure electrolytic copper cable conductors for a variety of applications

Stranded grounded conductor cut into standard lengths for easy field installation

## SPECIFICATIONS

**Conductor Type:** Concentric

**Material:** Copper

Table 1/2

| Catalog Number | Article Number | Number of Wires | Wire Diameter | Diameter (Ø) | Length (L) | Cross Section       |
|----------------|----------------|-----------------|---------------|--------------|------------|---------------------|
| A800A09F65     |                | 19              | 2.13mm        | 10.6 mm      | 19.81m     | 67.4mm <sup>2</sup> |
| SCEC120        | 710900         | 37              | 2mm           | 14.2 mm      | 500m       | 120mm <sup>2</sup>  |
| SCEC150        | 710920         | 37              | 2.25mm        | 15.8 mm      | 500m       | 150mm <sup>2</sup>  |
| SCEC70         | 197930         | 19              | 2.14mm        | 10.69 mm     | 500m       | 70mm <sup>2</sup>   |
| SCEC95         | 197940         | 19              | 2.52mm        | 12.6 mm      | 500m       | 95mm <sup>2</sup>   |

Table 2/2

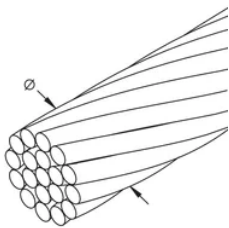
| Catalog Number | Article Number | Conductor Size | Unit Weight | Complies With |
|----------------|----------------|----------------|-------------|---------------|
|----------------|----------------|----------------|-------------|---------------|

|            |        |                              |         |                 |
|------------|--------|------------------------------|---------|-----------------|
| A800A09F65 |        | 2/0 Stranded                 | 12.1 kg |                 |
| SCEC120    | 710900 | 120 mm <sup>2</sup> Stranded | 515 kg  | IEC® EN 62561-2 |
| SCEC150    | 710920 | 150 mm <sup>2</sup> Stranded | 665 kg  |                 |
| SCEC70     | 197930 | 70 mm <sup>2</sup> Stranded  | 31 kg   |                 |
| SCEC95     | 197940 | 95 mm <sup>2</sup> Stranded  | 425 kg  |                 |

## ADDITIONAL PRODUCT DETAILS

Outer diameter dimensions are approximate.

## DIAGRAMS



## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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