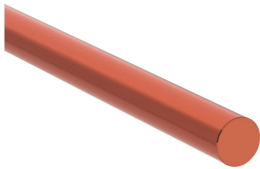


# Non-Insulated Solid Conductor



## FEATURES

Solid cable for a variety of applications

Available in smaller spool sizes for convenience

LPA and LPC parts are used for lightning protection system downconductor or grounding applications

## SPECIFICATIONS

Table 1/2

| Catalog Number | Article Number | Material                        | Finish             | Conductor Size | Cross Section       | Diameter (Ø) |
|----------------|----------------|---------------------------------|--------------------|----------------|---------------------|--------------|
| ASC0850        | 711530         | Алюминий                        | Bare               | 8 mm Solid     | 50.3mm <sup>2</sup> | 8 mm         |
| RSCC8100       | 197860         | Сталь                           | Hot-Dip Galvanized | 1/0 Solid      | 50.3mm <sup>2</sup> | 8 mm         |
| RSCC2SS830     | 197685         | Stainless Steel 304 (EN 1.4301) | Bare               | 1/0 Solid      | 50.3mm <sup>2</sup> | 8 mm         |
| RC-ET-8        | 198210         | Copper                          | Tinned             | 1/0 Solid      | 50.2mm <sup>2</sup> | 8 mm         |
| RC-EC-8        | 198160         | Copper                          | Bare               | 1/0 Solid      | 50.2mm <sup>2</sup> | 8 mm         |

Table 2/2

| Catalog Number | Article Number | Длина мм (L) | Unit Weight | Complies With |
|----------------|----------------|--------------|-------------|---------------|
|----------------|----------------|--------------|-------------|---------------|

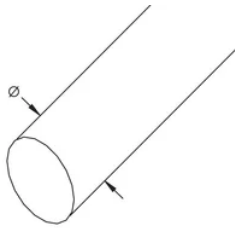
|            |        |      |         |                 |
|------------|--------|------|---------|-----------------|
| ASC0850    | 711530 | 50m  | 0.14 kg |                 |
| RSCC8100   | 197860 | 125m | 0.4 kg  |                 |
| RSCC2SS830 | 197685 | 30m  | 0.4 kg  |                 |
| RC-ET-8    | 198210 | 100m | 0.45 kg |                 |
| RC-EC-8    | 198160 | 100m | 0.45 kg | IEC® EN 62561-2 |

## ADDITIONAL PRODUCT DETAILS

Unit weight is per foot (0.3048 m).

Cut-to-order (CTO) lengths are available for an additional charge.

## 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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