

|              |                        |
|--------------|------------------------|
| Product name | Conductor ACSR 95 30/7 |
| Product code | 101083                 |
| Product type | 151-AL1/35-ST1A        |
| GTIN         | 7070701342306          |
| ETIM-Class   |                        |



## Measurements

|        |          |
|--------|----------|
| Length | 1 000 mm |
| Height | 17,7 mm  |
| Width  | 17,7 mm  |
| Weight | 692 g    |

## Technical Specifications

|                       |                       |
|-----------------------|-----------------------|
| Type                  | acsr                  |
| Code                  | 151-al1/35-st1a       |
| Old Code              | feral 95 30/7         |
| Al Cross Section      | 150,8 mm <sup>2</sup> |
| Cross Section Steel   | 35,2 mm <sup>2</sup>  |
| Cross Section Total   | 186,0 mm <sup>2</sup> |
| Number of Wires Al    | 30                    |
| Number of Wires Steel | 7                     |
| Wire Diameter Al      | 2,53 mm               |
| Wire Diameter Steel   | 2,53 mm               |
| Diameter Core         | 7,59 mm               |
| Conductor Diameter    | 17,7 mm               |
| Mass per Unit Al      | 416 kg/km             |
| Mass per Unit Steel   | 276,1 kg/km           |
| Mass per Unit Total   | 692,1 kg/km           |
| Rated Strength        | 65,76 kN              |

DC Resistance

0,1916  $\Omega$ /km