

| | |
|--------------|---------------------------------|
| Product name | Conductor ACSR Special 185 22/7 |
| Product code | 101108 |
| Product type | 294-AL1/28-ST1A |
| GTIN | 7070701342559 |
| ETIM-Class | |



Measurements

| | |
|--------|----------|
| Length | 1 000 mm |
| Height | 23,33 mm |
| Width | 23,33 mm |
| Weight | 1 042 g |

Technical Specifications

| | |
|-----------------------|------------------------|
| Type | acsr |
| Code | 294-al1/28-st1a |
| Old Code | spesial 185 22/7 |
| Al Cross Section | 294,47 mm ² |
| Cross Section Steel | 28,33 mm ² |
| Cross Section Total | 322,8 mm ² |
| Number of Wires Al | 22 |
| Number of Wires Steel | 7 |
| Wire Diameter Al | 4,13 mm |
| Wire Diameter Steel | 2,27 mm |
| Diameter Core | 28,33 mm |
| Conductor Diameter | 23,33 mm |
| Mass per Unit Al | 819 kg/km |
| Mass per Unit Steel | 233 kg/km |
| Mass per Unit Total | 1042 kg/km |
| Rated Strength | 72,1 kN |

DC Resistance

0,0978 Ω /km