

Product name	Conductor ACSR GRACKLE SP
Product code	101103
Product type	606-AL1/77-ST5E
GTIN	7070701342504
ETIM-Class	



## Measurements

Length	1 000 mm
Height	34 mm
Width	34 mm
Weight	2 278 g

## Technical Specifications

Type	acsr
Code	606-al1/77-st1a
Old Code	grackle sp
Al Cross Section	606,0 mm <sup>2</sup>
Cross Section Steel	79,9 mm <sup>2</sup>
Cross Section Total	682,9 mm <sup>2</sup>
Number of Wires Al	54
Number of Wires Steel	19
Wire Diameter Al	3,78 mm
Wire Diameter Steel	2,27 mm
Diameter Core	11,4 mm
Conductor Diameter	34,0 mm
Mass per Unit Al	1673 kg/km
Mass per Unit Steel	605 kg/km
Mass per Unit Total	2278 kg/km
Rated Strength	206,5 kN

DC Resistance

0,0477 Ω/km