

Product name	Conductor ACSR 380 Grackle
Product code	101099
Product type	606-AL1/77-ST1A
GTIN	7070701342467
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	feral 380 grackle
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	2278,0 kg/km
Rated Strength	184,62 kN

DC Resistance

0,0477  $\Omega$ /km