

Product name	Conductor ACSR Special 25 8/1
Product code	101072
Product type	38-AL1/13-ST1A
GTIN	7070701342191
ETIM-Class	



## Measurements

Length	1 000 mm
Height	9,03 mm
Width	9,03 mm
Weight	207 g

## Technical Specifications

Type	acsr
Code	38-all/13-st1a
Old Code	spesial 25 8/1
Al Cross Section	38,0 mm <sup>2</sup>
Cross Section Steel	13,3 mm <sup>2</sup>
Cross Section Total	51,3 mm <sup>2</sup>
Number of Wires Al	8
Number of Wires Steel	1
Wire Diameter Al	2,46 mm
Wire Diameter Steel	4,11 mm
Diameter Core	4,11 mm
Conductor Diameter	9,03 mm
Mass per Unit Al	104 kg/km
Mass per Unit Steel	103,7 kg/km
Mass per Unit Total	207,7 kg/km
Rated Strength	21,25 kN

DC Resistance

0,7557  $\Omega$ /km