

Product name	Conductor ACSR Special 35 8/1
Product code	101075
Product type	53-AL1/19-ST1A
GTIN	7070701342221
ETIM-Class	



## Measurements

Length	1 000 mm
Height	10,7 mm
Width	10,7 mm
Weight	290 g

## Technical Specifications

Type	acsr
Code	53-al1/19-st1a
Old Code	spesial 35 8/1
Al Cross Section	53,2 mm <sup>2</sup>
Cross Section Steel	18,6 mm <sup>2</sup>
Cross Section Total	71,8 mm <sup>2</sup>
Number of Wires Al	8
Number of Wires Steel	1
Wire Diameter Al	2,91 mm
Wire Diameter Steel	4,86 mm
Diameter Core	4,86 mm
Conductor Diameter	10,7 mm
Mass per Unit Al	145,5 kg/km
Mass per Unit Steel	145 kg/km
Mass per Unit Total	290,5 kg/km
Rated Strength	29,45 kN

DC Resistance

0,5400  $\Omega$ /km