

Product name	Conductor ACSR 50 6/1
Product code	101078
Product type	80-AL1/13-ST1A
GTIN	7070701342252
ETIM-Class	



## Measurements

Length	1 000 mm
Height	12,3 mm
Width	12,3 mm
Weight	321 g

## Technical Specifications

Type	acsr
Code	80-al1/13-st1a
Old Code	feral 50 6/1
Al Cross Section	79,6 mm <sup>2</sup>
Cross Section Steel	13,3 mm <sup>2</sup>
Cross Section Total	92,9 mm <sup>2</sup>
Number of Wires Al	6
Number of Wires Steel	1
Wire Diameter Al	4,11 mm
Wire Diameter Steel	4,11 mm
Diameter Core	4,11 mm
Conductor Diameter	12,3 mm
Mass per Unit Al	218 kg/km
Mass per Unit Steel	103,4 kg/km
Mass per Unit Total	321,4 kg/km
Rated Strength	27,33 kN

DC Resistance

0,3600  $\Omega$ /km