

Product name	Conductor ACSR Special 35 12/7
Product code	101074
Product type	52-AL1/30-ST1A
GTIN	7070701342214
ETIM-Class	



Measurements

Length	1 000 mm
Height	11,7 mm
Width	11,7 mm
Weight	376 g

Technical Specifications

Type	acsr
Code	52-al1/30-st1a
Old Code	spesial 35 12/7
Al Cross Section	52,5 mm ²
Cross Section Steel	29,6 mm ²
Cross Section Total	82,1 mm ²
Number of Wires Al	12
Number of Wires Steel	7
Wire Diameter Al	2,36 mm
Wire Diameter Steel	2,32 mm
Diameter Core	6,96 mm
Conductor Diameter	11,7 mm
Mass per Unit Al	143 kg/km
Mass per Unit Steel	233,4 kg/km
Mass per Unit Total	376,4 kg/km
Rated Strength	49,92 kN

DC Resistance

0,5501 Ω /km