

Product name	Conductor ACSR Special 120 22/7
Product code	101106
Product type	190-AL1/18-ST1A
GTIN	7070701342535
ETIM-Class	



Measurements

Length	1 000 mm
Height	18,77 mm
Width	18,77 mm
Weight	674 g

Technical Specifications

Type	acsr
Code	190-al1/18-st1a
Old Code	spesial 120 22/7
Al Cross Section	190,45 mm ²
Cross Section Steel	18,4 mm ²
Cross Section Total	208,86 mm ²
Number of Wires Al	22
Number of Wires Steel	7
Wire Diameter Al	3,32 mm
Wire Diameter Steel	1,83 mm
Diameter Core	5,49 mm
Conductor Diameter	18,77 mm
Mass per Unit Al	529 kg/km
Mass per Unit Steel	145 kg/km
Mass per Unit Total	674 kg/km
Rated Strength	47,4 kN

DC Resistance

0,1514 Ω /km