

Product name	Conductor ACSR 253 Condor
Product code	101093
Product type	402-AL1/52-ST1A
GTIN	7070701342405
ETIM-Class	



Measurements

Length	1 000 mm
Height	27,7 mm
Width	27,7 mm
Weight	1 520 g

Technical Specifications

Type	acsr
Code	402-al1/52-st1a
Old Code	feral 253 condor
Al Cross Section	402,3 mm ²
Cross Section Steel	52,2 mm ²
Cross Section Total	454,5 mm ²
Number of Wires Al	54
Number of Wires Steel	7
Wire Diameter Al	3,08 mm
Wire Diameter Steel	3,08 mm
Diameter Core	9,24 mm
Conductor Diameter	27,7 mm
Mass per Unit Al	1111,2 kg/km
Mass per Unit Steel	409,3 kg/km
Mass per Unit Total	1520,5 kg/km
Rated Strength	123,75 kN

DC Resistance

0,0719 Ω /km