

Product name	Conductor ACSR Special 50 12/7
Product code	101077
Product type	79-AL1/46-ST1A
GTIN	7070701342245
ETIM-Class	



Measurements

Length	1 000 mm
Height	14,5 mm
Width	14,5 mm
Weight	580 g

Technical Specifications

Type	acsr
Code	79-all/46-st1a
Old Code	spesial 50 12/7
Al Cross Section	79,3 mm ²
Cross Section Steel	46,2 mm ²
Cross Section Total	125,5 mm ²
Number of Wires Al	12
Number of Wires Steel	7
Wire Diameter Al	2,90 mm
Wire Diameter Steel	2,90 mm
Diameter Core	8,7 mm
Conductor Diameter	14,5 mm
Mass per Unit Al	217 kg/km
Mass per Unit Steel	363,5 kg/km
Mass per Unit Total	580,5 kg/km
Rated Strength	66,18 kN

DC Resistance

0,3643 Ω /km