

Product name	Conductor 241 mm <sup>2</sup> Atle, Al 12/4.02 mm + St 7/4.02
Product code	1112010-S011
GTIN	7332811341793
ETIM-Class	



## Measurements

Weight	1120 g
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## Technical Specifications

Type	acsr
Code	152-al1/89-st1a
Old Code	241 atle
Al Cross Section	152,3 mm <sup>2</sup>
Cross Section Steel	88,8 mm <sup>2</sup>
Cross Section Total	241,2 mm <sup>2</sup>
Number of Wires Al	12
Number of Wires Steel	7
Wire Diameter Al	4,02 mm
Wire Diameter Steel	4,02 mm
Diameter Core	10,3 mm
Conductor Diameter	20,1 mm
Mass per Unit Al	420,8 kg/km
Mass per Unit Steel	694,6 kg/km
Mass per Unit Total	1115,4 kg/km
Rated Strength	122,10 kN
DC Resistance	0,1896 Ω/km