

Product name	ACSR 910 mm <sup>2</sup> FALCON AL. 54/4,36 mm + ST. 19/2,62 mm
Product code	1141010-S004
GTIN	7332811335990
ETIM-Class	



## Measurements

Weight	3 040 g
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## Technical Specifications

Type	acsr
Code	806-al1/102-st1a
Old Code	910 falcon
Al Cross Section	806,2 mm <sup>2</sup>
Cross Section Steel	102,4 mm <sup>2</sup>
Cross Section Total	908,7 mm <sup>2</sup>
Number of Wires Al	54
Number of Wires Steel	19
Wire Diameter Al	4,36 mm
Wire Diameter Steel	2,62 mm
Diameter Core	13,1 mm
Conductor Diameter	39,3 mm
Mass per Unit Al	2228,6 kg/km
Mass per Unit Steel	803,1 kg/km
Mass per Unit Total	3031,7 kg/km
Rated Strength	245,77 kN
DC Resistance	0,0358 Ω/km