

Product name	Conductor ACSR 329 Curlew
Product code	101097
Product type	525-AL1/68-ST1A
GTIN	7070701342443
ETIM-Class	



## Measurements

Length	1 000 mm
Height	31,7 mm
Width	31,7 mm
Weight	1 986 g

## Technical Specifications

Type	acsr
Code	525-al1/68-st1a
Old Code	feral 329 curlew
Al Cross Section	525,5 mm <sup>2</sup>
Cross Section Steel	68,1 mm <sup>2</sup>
Cross Section Total	593,6 mm <sup>2</sup>
Number of Wires Al	54
Number of Wires Steel	7
Wire Diameter Al	3,52 mm
Wire Diameter Steel	3,52 mm
Diameter Core	10,6 mm
Conductor Diameter	31,7 mm
Mass per Unit Al	1451,4 kg/km
Mass per Unit Steel	534,6 kg/km
Mass per Unit Total	1986,0 kg/km
Rated Strength	159,01 kN

DC Resistance

0,0550  $\Omega$ /km