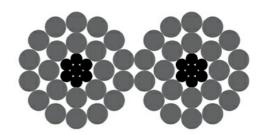


**ACSR-TP** 



## ACSR/TP ASTM B 911 Conductor, 510.3mm2, Pelican / TP





## **Specifications**

Conductor Name	Pelican / TP
Conductor Sectional Area	510.3 mm <sup>2</sup>
Alluminium Wires No.	18.0
Alluminium Wire Diamenter	4.13 mm
Steel Wires No.	1.0
Steel Wire Diameter	4.13 mm
Outer Dimensions Minor	20.68 mm
Outer Dimensions Major	41.35 mm
Conductor Diameter	33.83 mm
Weight Aluminium	1331 kg/km
Weight Steel	209 kg/km
Conductor Weight	1540 kg/km
Rated Strength	105.0 kN
DC Resistance@ 20°C	0.06 Ω/km
Current Capacity @75°C	606 A
Current Capacity @85°C	780 A

The above design is only a sample of the options available, for reference purposes only. Our policy of continuous improvement may result in a change of specifications without notice. If any discrepancies might be between the data sheet values and standards, we reserve the rights to make technical changes. Our company will not be held responsible, as all or any of pictures, drawings, weights and dimensions details or other elements in this document are only indicative and must not be considered contractual. Contact our sales team for other specifications or custom made products.

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