

ACSR/TP ASTM B 911 Conductor, 662.3mm2, Swift / TP

Specifications

Conductor Name	Swift / TP
Conductor Sectional Area	662.3 mm ²
Alluminium Wires No.	36.0
Alluminium Wire Diamenter	3.37 mm
Steel Wires No.	1.0
Steel Wire Diameter	3.37 mm
Outer Dimensions Minor	23.62 mm
Outer Dimensions Major	47.24 mm
Conductor Diameter	38.65 mm
Weight Aluminium	1774 kg/km
Weight Steel	139 kg/km
Conductor Weight	1914 kg/km
Rated Strength	122.8 kN
DC Resistance@ 20°C	0.04 Ω/km
Current Capacity @75°C	705 A
Current Capacity @85°C	919 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.