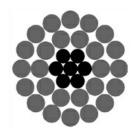


TACSR



TACSR/AW Conductor, 1260.75mm2





Specifications

Tal Wires No.	84
Steel Wires No.	7
Tal Wire Diameter	4.20 mm
Steel Wire Diameter	4.20 mm
Tal Wires Sectional Area	1163.77 mm²
Steel Wires Sectional Area	96.98 mm²
Conductor Sectional Area	1260.75 mm ²
Conductor Diameter	46.20 mm
Weight Tal	3221.17 kg/km
Weight Steel	641.85 kg/km
Conductor Weight	3863.0 kg/km
Rated Strength HS	288.81 kN
Rated Strength EHS	311.11 kN
Rated Strength	N/A kN
Rated Strength UHS	N/A kN
DC Resistance@ 20°C	0.0246 Ω/km
Current Capacity @85°C	1256 A
Current Capacity @150°C	2369 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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