

ZTACSR Conductor, 297.6mm²



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.

Specifications

Stal Wires No.	30
Steel Wires No.	7
Stal Wire Diamenter	3.2 mm
Steel Wire Diameter	3.2 mm
Stal Wires Sectional Area	241.3 mm ²
Steel Wires Sectional Area	56.3 mm ²
Conductor Sectional Area	297.6 mm ²
Conductor Diameter	22.4 mm
Weight Stal	665.5 kg/km
Weight Steel	439.9 kg/km
Conductor Weight	1105.4 kg/km
Rated Strength HS	N/A kN
Rated Strength EHS	N/A kN
Rated Strength	108.9 kN
Rated Strength UHS	124.4 kN
DC Resistance@ 20°C	0.122 Ω/km
Current Capacity @85°C	504 A
Current Capacity @150°C	877 A
Current Capacity @210°C	1086 A

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