

ZTACSR Conductor, 100.9mm²



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.	15
Steel Wires No.	4
Stal Wire Diamenter	2.6 mm
Steel Wire Diameter	2.6 mm
Stal Wires Sectional Area	79.6 mm ²
Steel Wires Sectional Area	21.2 mm ²
Conductor Sectional Area	100.9 mm ²
Conductor Diameter	13.0 mm
Weight Stal	219.1 kg/km
Weight Steel	168.2 kg/km
Conductor Weight	387.4 kg/km
Rated Strength HS	N/A kN
Rated Strength EHS	N/A kN
Rated Strength	40.6 kN
Rated Strength UHS	46.4 kN
DC Resistance@ 20°C	0.367 Ω/km
Current Capacity @85°C	242 A
Current Capacity @150°C	404 A
Current Capacity @210°C	494 A

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