

ZTACSR Conductor, 125.5mm²



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	2.9 mm
Steel Wire Diameter	2.9 mm
Stal Wires Sectional Area	99.1 mm ²
Steel Wires Sectional Area	26.4 mm ²
Conductor Sectional Area	125.5 mm ²
Conductor Diameter	14.5 mm
Weight Stal	272.6 kg/km
Weight Steel	209.3 kg/km
Conductor Weight	481.9 kg/km
Rated Strength HS	N/A kN
Rated Strength EHS	N/A kN
Rated Strength	50.3 kN
Rated Strength UHS	57.4 kN
DC Resistance@ 20°C	0.295 Ω/km
Current Capacity @85°C	276 A
Current Capacity @150°C	465 A
Current Capacity @210°C	569 A

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