

STACIR-TW



STACIR/TW Conductor, 2.48mm2



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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Specifications

Ktal Wires No.	N/A
Steel Wires No.	N/A
Stal Wires No.	725.09
Invar Wires No.	91.78
Ktal Wire Diamenter	N/A mm
Steel Wire Diameter	N/A mm
Stal Wire Diamenter	816.87 mm
Invar Wire Diamenter	39 mm
Ktal Wires Sectional Area	N/A mm²
Steel Wires Sectional Area	N/A mm²
Conductor Sectional Area	2.48 mm²
Stal Wires Sectional Area	3 mm²
Invar Wires Sectional Area	19 mm²
Conductor Diameter	33.72 mm
Weight Ktal	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	2665.6 kg/km
Weight Stal	2008.2 kg/km
Weight Invar	656.66 kg/km
Rated Strength	205.21 kN
Rated Strength HS	N/A kN
Rated Strength EHS	N/A kN
Rated Strength UHS	N/A kN
DC Resistance@ 20°C	0.0395 Ω/km
Current Capacity @75°C	940 A
Current Capacity @85°C	1703 A
Current Capacity @150°C	N/A A
Current Capacity @210°C	2131 A

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