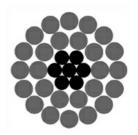


ACSR



ACSR IEC 61089 - TYPE A1/S2A Conductor, 508.0 mm2





Specifications

Conductor Name	N/A
Conductor Code	450
Conductor Sectional Area	508.0 mm ²
Alluminium Wires No.	54
Steel Wires No.	7
Alluminium Wire Diamenter	3.26 mm
Steel Wire Diameter	3.26 mm
Conductor Diameter	29.30 mm
Conductor Weight	1699 kg/km
Rated Strength	146.58 kN
DC Resistance@ 20°C	0.0643 Ω/km
Current Capacity @75°C	566 A
Current Capacity @85°C	720 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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