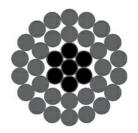


ACSS-AW



ACSS/AW Conductor, 201mm2, Brant





Specifications

Conductor Name	Brant/ACSS/AW
Conductor Sectional Area	201 mm ²
Alluminium Wires No.	24
ACS Wires No.	7
Alluminium Wire Diamenter	3.27 mm
ACS Wire Diameter	2.18 mm
Conductor Diameter	19.6 mm
Weight Aluminium	556.6 kg/km
Weight ACS	172.9 kg/km
Conductor Weight	729.5 kg/km
Rated Strength	128.7 kN
Rated Strength HS	53.9 kN
DC Resistance@ 20°C	0.1335 Ω/km
Current Capacity @85°C	468 A
Current Capacity @150°C	964.6 A
Current Capacity @210°C	1094 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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