

## AACSR ABNT NBR 5369 Conductor, 898.3mm<sup>2</sup> + 72.88mm<sup>2</sup>



### Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm <sup>2</sup>
Alloy Sectional Area	898.3 mm <sup>2</sup>
Steel Wires Sectional Area	72.88 mm <sup>2</sup>
Conductor Sectional Area	N/A mm <sup>2</sup>
Aluminium Wires No.	84
Steel Wires No.	19
Aluminium Wire Diamenter	3.69 mm
Steel Wire Diameter	2.21 mm
Conductor Diameter	40.57 mm
Weight Alloy	2488.9 kg/km
Weight Steel	570.4 kg/km
Conductor Weight	3059.3 kg/km
Rated Strength	N/A kN
Rated Strength Class A	354.6 kN
Rated Strength Class B	349.8 kN
DC Resistance@ 20°C	0.0377 Ω/km
Current Capacity @75°C	775 A
Current Capacity @85°C	1016 A

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