

## AACSR IEC 61089 -Type A2/S1B Conductor, 998.33mm<sup>2</sup> + 81.02mm<sup>2</sup>

### Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm <sup>2</sup>
Alloy Sectional Area	998.33 mm <sup>2</sup>
Steel Wires Sectional Area	81.02 mm <sup>2</sup>
Conductor Sectional Area	N/A mm <sup>2</sup>
Alluminium Wires No.	84
Steel Wires No.	19
Alluminium Wire Diamenter	3.129 mm
Steel Wire Diameter	2.33 mm
Conductor Diameter	42.78 mm
Weight Alloy	2766.1 kg/km
Weight Steel	634.1 kg/km
Conductor Weight	3400.1 kg/km
Rated Strength	N/A kN
Rated Strength Class A	391.1 kN
Rated Strength Class B	385.9 kN
DC Resistance@ 20°C	0.0339 Ω/km
Current Capacity @75°C	818 A
Current Capacity @85°C	1079 A