

## AACSR IEC 61089 -Type A3/S1B Conductor, 1352mm<sup>2</sup>

### Specifications

Conductor Name	N/A
Conductor Sectional Area	1352 mm <sup>2</sup>
Alloy Sectional Area	1250 mm <sup>2</sup>
Steel Wires Sectional Area	N/A mm <sup>2</sup>
Conductor Sectional Area	102 mm <sup>2</sup>
Alluminium Wires No.	84
Steel Wires No.	19
Alluminium Wire Diamenter	4.103 mm
Steel Wire Diameter	2.61 mm
Conductor Diameter	47.88 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	4255.03 kg/km
Rated Strength	490.03 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.0271 Ω/km
Current Capacity @75°C	913 A
Current Capacity @85°C	1221 A