

AACSR IEC 61089 -Type A2/S1B Conductor, 355.10mm² + 57.72mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm ²
Alloy Sectional Area	355.10 mm ²
Steel Wires Sectional Area	57.72 mm ²
Conductor Sectional Area	N/A mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	4.18 mm
Steel Wire Diameter	3.25 mm
Conductor Diameter	26.41 mm
Weight Alloy	979.2 kg/km
Weight Steel	450.9 kg/km
Conductor Weight	1429.9 kg/km
Rated Strength	N/A kN
Rated Strength Class A	182.9 kN
Rated Strength Class B	178.10 kN
DC Resistance@ 20°C	0.0948 Ω/km
Current Capacity @75°C	472 A
Current Capacity @85°C	596 A