

AACSR IEC 61089 -Type A3/S1A Conductor, 355.11mm² + 57.73mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm ²
Alloy Sectional Area	355.11 mm ²
Steel Wires Sectional Area	57.73 mm ²
Conductor Sectional Area	N/A mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	4.19 mm
Steel Wire Diameter	3.26 mm
Conductor Diameter	26.42 mm
Weight Alloy	979.3 kg/km
Weight Steel	450.10 kg/km
Conductor Weight	1429.10 kg/km
Rated Strength	N/A kN
Rated Strength Class A	182.10 kN
Rated Strength Class B	178.11 kN
DC Resistance@ 20°C	0.0948 Ω/km
Current Capacity @75°C	472 A
Current Capacity @85°C	596 A