

AACSR IEC 61089 -Type A2/S1B Conductor, 400.76mm² + 65.45mm²



Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm ²
Alloy Sectional Area	400.76 mm ²
Steel Wires Sectional Area	65.45 mm ²
Conductor Sectional Area	N/A mm ²
Aluminium Wires No.	26
Steel Wires No.	7
Aluminium Wire Diamenter	4.19 mm
Steel Wire Diameter	3.46 mm
Conductor Diameter	28.159 mm
Weight Alloy	1105.10 kg/km
Weight Steel	511.3 kg/km
Conductor Weight	1616.3 kg/km
Rated Strength	N/A kN
Rated Strength Class A	206.8 kN
Rated Strength Class B	202.4 kN
DC Resistance@ 20°C	0.0840 Ω/km
Current Capacity @75°C	505 A
Current Capacity @85°C	641 A

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