

AACSR IEC 61089 -Type A3/S1B Conductor, 291mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	291 mm ²
Alloy Sectional Area	250 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	41 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	3.50 mm
Steel Wire Diameter	2.75 mm
Conductor Diameter	22.380 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	1008.03 kg/km
Rated Strength	129.03 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.1346 Ω/km
Current Capacity @75°C	365 A
Current Capacity @85°C	456 A