

AACSR IEC 61089 -Type A2/S1A Conductor, 186mm²

Specifications

Conductor Name	N/A
Conductor Sectional Area	186 mm ²
Alloy Sectional Area	160 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	26 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	2.80 mm
Steel Wire Diameter	2.18 mm
Conductor Diameter	17.58 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	646.01 kg/km
Rated Strength	85.61 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.2103 Ω/km
Current Capacity @75°C	444 A
Current Capacity @85°C	548 A