

AACSR IEC 61089 -Type A3/S1A Conductor, 182.10mm², Fig

Specifications

Conductor Name	Fig
Conductor Sectional Area	182.10 mm ²
Alloy Sectional Area	N/A mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	N/A mm ²
Alluminium Wires No.	18
Steel Wires No.	1
Alluminium Wire Diamenter	3.250 mm
Steel Wire Diameter	3.250 mm
Conductor Diameter	17.52 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	552 kg/km
Rated Strength	60.10 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.193 Ω/km
Current Capacity @75°C	311 A
Current Capacity @85°C	384 A