AACSR IEC 61089 -Type A2/S1B Conductor, 49.49mm2, Apple

Specifications

Conductor Name	Apple
Conductor Sectional Area	49.49 mm²
Alloy Sectional Area	N/A mm²
Steel Wires Sectional Area	N/A mm²
Conductor Sectional Area	N/A mm²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	3.150 mm
Steel Wire Diameter	3.150 mm
Conductor Diameter	9.01 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	171 kg/km
Rated Strength	20.3 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.785 Ω/km
Current Capacity @75°C	128 A
Current Capacity @85°C	154 A

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