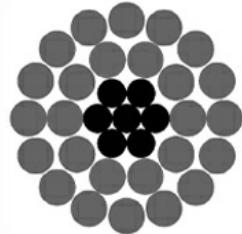


AACSR IEC 61089 -Type A2/S1A Conductor, 491mm²



Specifications

Conductor Name	N/A
Conductor Sectional Area	491 mm ²
Alloy Sectional Area	400 mm ²
Steel Wires Sectional Area	N/A mm ²
Conductor Sectional Area	91 mm ²
Alluminium Wires No.	30
Steel Wires No.	19
Alluminium Wire Diamenter	4.74 mm
Steel Wire Diameter	2.48 mm
Conductor Diameter	28.69 mm
Weight Alloy	N/A kg/km
Weight Steel	N/A kg/km
Conductor Weight	1818.01 kg/km
Rated Strength	237.01 kN
Rated Strength Class A	N/A kN
Rated Strength Class B	N/A kN
DC Resistance@ 20°C	0.0844 Ω/km
Current Capacity @75°C	300 A
Current Capacity @85°C	382 A

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