

ACSR IEC 61089 -TYPE A1/S1A Conductor, 535.0mm²

Specifications

Conductor Name	N/A
Conductor Code	500
Conductor Sectional Area	535.0 mm ²
Alluminium Wires No.	45
Steel Wires No.	7
Alluminium Wire Diamenter	3.76 mm
Steel Wire Diameter	2.51 mm
Conductor Diameter	30.10 mm
Conductor Weight	1650 kg/km
Rated Strength	119.41 kN
DC Resistance@ 20°C	0.0578 Ω/km
Current Capacity @75°C	598 A
Current Capacity @85°C	762 A