

## ACSR EN 50182 -TYPE A1/ST1A (Used in France) Conductor, 227.8mm<sup>2</sup>, 185-AL1/43-ST1A



### Specifications

Conductor Name	N/A
Conductor Code	185-AL1/43-ST1A
Conductor Sectional Area	227.8 mm <sup>2</sup>
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	2.80 mm
Steel Wire Diameter	2.80 mm
Conductor Diameter	19.60 mm
Conductor Weight	847.7 kg/km
Rated Strength	80.54 kN
DC Resistance@ 20°C	0.1565 Ω/km
Current Capacity @75°C	349 A
Current Capacity @85°C	432 A

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