

ACSR EN 50182 -TYPE A1/ST6C (Used in France) Conductor, 227.8mm², 185-AL1/43-ST6C

Specifications

Conductor Name	N/A
Conductor Code	185-AL1/43-ST6C
Conductor Sectional Area	227.8 mm ²
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	92.18 kN
DC Resistance@ 20°C	0.1565 Ω/km
Current Capacity @75°C	349 A
Current Capacity @85°C	432 A