

ACSR EN 50182 -TYPE A1/ST6C (Used in France) Conductor, 181.6mm², 147-AL1/34-ST6C

Specifications

Conductor Name	N/A
Conductor Code	147-AL1/34-ST6C
Conductor Sectional Area	181.6 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	2.50 mm
Steel Wire Diameter	2.50 mm
Conductor Diameter	17.50 mm
Conductor Weight	675.8 kg/km
Rated Strength	74.22 kN
DC Resistance@ 20°C	0.1963 Ω/km
Current Capacity @75°C	306 A
Current Capacity @85°C	377 A