

ACSR EN 50182 -TYPE A1/ST1A (Used in Norway) Conductor, 186.0mm², 151-AL1/35-ST1A

Specifications

Conductor Name	N/A
Conductor Code	151-AL1/35-ST1A
Conductor Sectional Area	186.0 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	2.53 mm
Steel Wire Diameter	2.53 mm
Conductor Diameter	17.70 mm
Conductor Weight	692.1 kg/km
Rated Strength	65.76 kN
DC Resistance@ 20°C	0.1916 Ω/km
Current Capacity @75°C	310 A
Current Capacity @85°C	382 A