

ACSR EN 50182 -TYPE A1/ST1A (Used in Norway) Conductor, 130.0mm², 112-AL1/18-ST1A

Specifications

Conductor Name	N/A
Conductor Code	112-AL1/18-ST1A
Conductor Sectional Area	130.0 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	2.34 mm
Steel Wire Diameter	1.82 mm
Conductor Diameter	14.80 mm
Conductor Weight	451.2 kg/km
Rated Strength	40.87 kN
DC Resistance@ 20°C	0.2583 Ω/km
Current Capacity @75°C	259 A
Current Capacity @85°C	317 A