

ACSR EN 50182 -TYPE A1/ST1A (Used in Finland) Conductor, 132.4mm², 93-AL1/39-ST1A

Specifications

Conductor Name	N/A
Conductor Code	93-AL1/39-ST1A
Conductor Sectional Area	132.4 mm ²
Alluminium Wires No.	10
Steel Wires No.	7
Alluminium Wire Diamenter	3.44 mm
Steel Wire Diameter	2.68 mm
Conductor Diameter	14.92 mm
Conductor Weight	565.1 kg/km
Rated Strength	60.35 kN
DC Resistance@ 20°C	0.3102 Ω/km
Current Capacity @75°C	221 A
Current Capacity @85°C	271 A