

ACSR EN 50182 -TYPE A1/ST1A (Used in Norway) Conductor, 92.9mm², 80-AL1/13-ST1A

Specifications

Conductor Name	N/A
Conductor Code	80-AL1/13-ST1A
Conductor Sectional Area	92.9 mm ²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	4.11 mm
Steel Wire Diameter	4.11 mm
Conductor Diameter	12.30 mm
Conductor Weight	321.4 kg/km
Rated Strength	27.33 kN
DC Resistance@ 20°C	0.3600 Ω/km
Current Capacity @75°C	199 A
Current Capacity @85°C	241 A