

ACSR EN 50182 -TYPE A1/ST1A (Used in Germany) Conductor, 261.5mm², 212-AL1/49-ST1A

Specifications

Conductor Name	N/A
Conductor Code	212-AL1/49-ST1A
Conductor Sectional Area	261.5 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	3.00 mm
Steel Wire Diameter	3.00 mm
Conductor Diameter	21.00 mm
Conductor Weight	973.1 kg/km
Rated Strength	92.46 kN
DC Resistance@ 20°C	0.1363 Ω/km
Current Capacity @75°C	377 A
Current Capacity @85°C	470 A