

ACSR EN 50182 -TYPE A1/ST1A (Used in Finland) Conductor, 215.3mm², 148-AL1/67-ST1A

Specifications

Conductor Name	N/A
Conductor Code	148-AL1/67-ST1A
Conductor Sectional Area	215.3 mm ²
Alluminium Wires No.	42
Steel Wires No.	19
Alluminium Wire Diamenter	2.12 mm
Steel Wire Diameter	2.12 mm
Conductor Diameter	19.08 mm
Conductor Weight	937.3 kg/km
Rated Strength	105.16 kN
DC Resistance@ 20°C	0.1955 Ω/km
Current Capacity @75°C	307 A
Current Capacity @85°C	380 A