

ACSR EN 50182 -TYPE A1/ST1A (Used in France) Conductor, 288.3mm², 234-AL1/55-ST1A

Specifications

Conductor Name	N/A
Conductor Code	234-AL1/55-ST1A
Conductor Sectional Area	288.3 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	3.15 mm
Steel Wire Diameter	3.15 mm
Conductor Diameter	22.10 mm
Conductor Weight	1072.8 kg/km
Rated Strength	98.58 kN
DC Resistance@ 20°C	0.1236 Ω/km
Current Capacity @75°C	399 A
Current Capacity @85°C	498 A