

ACSR EN 50182 -TYPE A1/ST1A (Used in Norway) Conductor, 467.4mm², 381-AL1/87-ST1A

Specifications

Conductor Name	N/A
Conductor Code	381-AL1/87-ST1A
Conductor Sectional Area	467.4 mm ²
Alluminium Wires No.	30
Steel Wires No.	19
Alluminium Wire Diamenter	4.02 mm
Steel Wire Diameter	2.41 mm
Conductor Diameter	28.10 mm
Conductor Weight	1733.6 kg/km
Rated Strength	159.73 kN
DC Resistance@ 20°C	0.0760 Ω/km
Current Capacity @75°C	525 A
Current Capacity @85°C	666 A