

ACSR EN 50182 -TYPE A1/ST5E (Used in Norway) Conductor, 682.9mm², 606-AL1/77-ST5E

Specifications

Conductor Name	N/A
Conductor Code	606-AL1/77-ST5E
Conductor Sectional Area	682.9 mm ²
Alluminium Wires No.	54
Steel Wires No.	19
Alluminium Wire Diamenter	3.78 mm
Steel Wire Diameter	2.27 mm
Conductor Diameter	34.00 mm
Conductor Weight	2278.0 kg/km
Rated Strength	206.15 kN
DC Resistance@ 20°C	0.0477 Ω/km
Current Capacity @75°C	666 A
Current Capacity @85°C	858 A