

ACSR EN 50182 -TYPE A1/ST1A (Used in Norway) Conductor, 341.2mm², 293-AL1/48-ST1 A

Specifications

Conductor Name	N/A
Conductor Code	293-AL1/48-ST1 A
Conductor Sectional Area	341.2 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	3.79 mm
Steel Wire Diameter	2.95 mm
Conductor Diameter	24.00 mm
Conductor Weight	1184.3 kg/km
Rated Strength	101.47 kN
DC Resistance@ 20°C	0.0985 Ω/km
Current Capacity @75°C	452 A
Current Capacity @85°C	567 A