

ACSR EN 50182 -TYPE A1/ST1A (Used in Austria) Conductor, 116.2mm², 94-AL1/22-ST1A

Specifications

Conductor Name	N/A
Conductor Code	94-AL1/22-ST1A
Conductor Sectional Area	116.2 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	2.00 mm
Steel Wire Diameter	2.00 mm
Conductor Diameter	14.00 mm
Conductor Weight	432.5 kg/km
Rated Strength	43.17 kN
DC Resistance@ 20°C	0.3067 Ω/km
Current Capacity @75°C	236 A
Current Capacity @85°C	287 A