

ACSR EN 50182 -TYPE A1/ST1A (Used in Germany) Conductor, 157.8mm², 128-AL1/30-ST1A



Specifications

Conductor Name	N/A
Conductor Code	128-AL1/30-ST1A
Conductor Sectional Area	157.8 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	2.33 mm
Steel Wire Diameter	2.33 mm
Conductor Diameter	16.30 mm
Conductor Weight	587.0 kg/km
Rated Strength	56.41 kN
DC Resistance@ 20°C	0.2260 Ω/km
Current Capacity @75°C	282 A
Current Capacity @85°C	346 A

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