

ACSR EN 50182 -TYPE A1/ST1A (Used in France) Conductor, 37.7mm², 28-AL1/9-ST1A

Specifications

Conductor Name	N/A
Conductor Code	28-AL1/9-ST1A
Conductor Sectional Area	37.7 mm ²
Alluminium Wires No.	9
Steel Wires No.	3
Alluminium Wire Diamenter	2.00 mm
Steel Wire Diameter	2.00 mm
Conductor Diameter	8.30 mm
Conductor Weight	151.5 kg/km
Rated Strength	16.26 kN
DC Resistance@ 20°C	1.0187 Ω/km
Current Capacity @75°C	110 A
Current Capacity @85°C	131 A