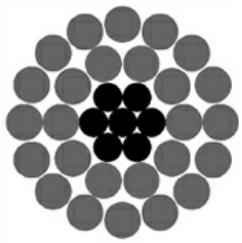
# ACSR EN 50182 -TYPE A1/ST1A (Used in Norway) Conductor, 130.0mm2, 112-AL1/18-ST1A



## Specifications

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|---|---|
| Conductor Name | N/A |
| Conductor Code | 112-AL1/18-ST1A |
| Conductor Sectional Area | 130.0 mm² |
| Alluminium Wires No. | 26 |
| Steel Wires No. | 7 |
| Alluminium Wire Diamenter | 2.34 mm |
| Steel Wire Diameter | 1.82 mm |
| Conductor Diameter | 14.80 mm |
| Conductor Weight | 451.2 kg/km |
| Rated Strength | 40.87 kN |
| DC Resistance@ 20°C | 0.2583 Ω/km |
| Current Capacity @75°C | 259 A |
| Current Capacity @85°C | 317 A |

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