

## ACSR EN 50182 -TYPE AL1/ST3D (Used in Italy) Conductor, 1865.4mm<sup>2</sup>, 1657-AL 1/209-ST3D

### Specifications

Conductor Name	N/A
Conductor Code	1657-AL 1/209-ST3D
Conductor Sectional Area	1865.4 mm <sup>2</sup>
Alluminium Wires No.	150
Steel Wires No.	37
Alluminium Wire Diamenter	3.75 mm
Steel Wire Diameter	2.68 mm
Conductor Diameter	56.30 mm
Conductor Weight	6222 kg/km
Rated Strength	517.62 kN
DC Resistance@ 20°C	0.0175 Ω/km
Current Capacity @75°C	1106 A
Current Capacity @85°C	1511 A