

ACSR EN 50182 -TYPE AL1/ST3D (Used in Italy) Conductor, 222.3mm², 191-AL 1/31-ST3D



Specifications

Conductor Name	N/A
Conductor Code	191-AL 1/31-ST3D
Conductor Sectional Area	222.3 mm ²
Alluminium Wires No.	26
Steel Wires No.	7
Alluminium Wire Diamenter	3.06 mm
Steel Wire Diameter	2.38 mm
Conductor Diameter	19.40 mm
Conductor Weight	772 kg/km
Rated Strength	69.23 kN
DC Resistance@ 20°C	0.1510 Ω/km
Current Capacity @75°C	354 A
Current Capacity @85°C	439 A

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