

ACSR EN 50182 -TYPE A1/ST6C (Used in France) Conductor, 297.2mm², 222-AL1/76-ST6C

Specifications

Conductor Name	N/A
Conductor Code	222-AL1/76-ST6C
Conductor Sectional Area	297.2 mm ²
Alluminium Wires No.	36
Steel Wires No.	19
Alluminium Wire Diamenter	2.80 mm
Steel Wire Diameter	2.25 mm
Conductor Diameter	22.50 mm
Conductor Weight	1206.8 kg/km
Rated Strength	147.22 kN
DC Resistance@ 20°C	0.1307 Ω/km
Current Capacity @75°C	389 A
Current Capacity @85°C	486 A