

ACSR EN 50182 -TYPE A1/ST1A (Used in France) Conductor, 59.7mm², 38-AL1/22-ST1A

Specifications

Conductor Name	N/A
Conductor Code	38-AL1/22-ST1A
Conductor Sectional Area	59.7 mm ²
Alluminium Wires No.	12
Steel Wires No.	7
Alluminium Wire Diamenter	2.00 mm
Steel Wire Diameter	2.00 mm
Conductor Diameter	10.00 mm
Conductor Weight	276.1 kg/km
Rated Strength	32.70 kN
DC Resistance@ 20°C	0.7660 Ω/km
Current Capacity @75°C	131 A
Current Capacity @85°C	158 A