

ACSR EN 50182 -TYPE A1/ST1A (Used in United Kingdom) Conductor, 73.6mm², 63-AL1/11-ST1A

Specifications

Conductor Name	N/A
Conductor Code	63-AL1/11-ST1A
Conductor Sectional Area	73.6 mm ²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	3.66 mm
Steel Wire Diameter	3.66 mm
Conductor Diameter	11.00 mm
Conductor Weight	254.9 kg/km
Rated Strength	21.67 kN
DC Resistance@ 20°C	0.4540 Ω/km
Current Capacity @75°C	173 A
Current Capacity @85°C	209 A