

ACSR EN 50182 -TYPE A1/ST1A (Used in United Kingdom) Conductor, 92.0mm², 79-AL1/13-ST1A



Specifications

Conductor Name	N/A
Conductor Code	79-AL1/13-ST1A
Conductor Sectional Area	92.0 mm ²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	4.09 mm
Steel Wire Diameter	4.09 mm
Conductor Diameter	12.30 mm
Conductor Weight	318.3 kg/km
Rated Strength	27.06 kN
DC Resistance@ 20°C	0.3635 Ω/km
Current Capacity @75°C	198 A
Current Capacity @85°C	240 A

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