

ACSR EN 50182 -TYPE A1/ST1A (Used in United Kingdom) Conductor, 226.2mm², 183-AL1/43-ST1A

Specifications

Conductor Name	N/A
Conductor Code	183-AL1/43-ST1A
Conductor Sectional Area	226.2 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	2.79 mm
Steel Wire Diameter	2.79 mm
Conductor Diameter	19.50 mm
Conductor Weight	841.6 kg/km
Rated Strength	79 .97 kN
DC Resistance@ 20°C	0.1576 Ω/km
Current Capacity @75°C	347 A
Current Capacity @85°C	430 A