

ACSR EN 50182 -TYPE A1/ST1A (Used in United Kingdom) Conductor, 400.0mm², 324-AL1/76-ST1A

Specifications

Conductor Name	N/A
Conductor Code	324-AL1/76-ST1A
Conductor Sectional Area	400.0 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	3.71 mm
Steel Wire Diameter	3.71 mm
Conductor Diameter	26.00 mm
Conductor Weight	1 488.2 kg/km
Rated Strength	135.13 kN
DC Resistance@ 20°C	0.0891 Ω/km
Current Capacity @75°C	481 A
Current Capacity @85°C	606 A