

ACSR EN 50182 -TYPE A1/ST1A (Used in United Kingdom) Conductor, 87.5mm², 75-AL1/13-ST1A

Specifications

Conductor Name	N/A
Conductor Code	75-AL1/13-ST1A
Conductor Sectional Area	87.5 mm ²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	3.99 mm
Steel Wire Diameter	3.99 mm
Conductor Diameter	12.00 mm
Conductor Weight	302.9 kg/km
Rated Strength	25.76 kN
DC Resistance@ 20°C	0.3820 Ω/km
Current Capacity @75°C	192 A
Current Capacity @85°C	233 A