

ACSR EN 50182 -TYPE A1/ST1A (Used in Sweden) Conductor, 241.2mm², 152-AL1/89-ST1A

Specifications

Conductor Name	N/A
Conductor Code	152-AL1/89-ST1A
Conductor Sectional Area	241.2 mm ²
Alluminium Wires No.	12
Steel Wires No.	7
Alluminium Wire Diamenter	4.02 mm
Steel Wire Diameter	4.02 mm
Conductor Diameter	20.10 mm
Conductor Weight	1115.4 kg/km
Rated Strength	122.10 kN
DC Resistance@ 20°C	0.1896 Ω/km
Current Capacity @75°C	297 A
Current Capacity @85°C	369 A