

AAC EN 50182 Conductor, 451.50mm², 452-AL1



Specifications

Aluminium Area	N/A mm ²
Conductor Sectional Area	451.50 mm ²
Wire Diameter	3.07 mm
Conductor Diameter	27.60 mm
Conductor Name	N/A
Conductor Code	452-AL1
Aluminium Wires No.	61
Rated Strength	74.50 kN
DC Resistance@ 20°C	0.0641 Ω/km
Current Capacity @75°C	569 A
Current Capacity @85°C	721 A
Conductor Weight	1249.3 kg/km

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