

AAAC EN 50182-Type-AL3 United Kingdom Conductor, 118.9mm², OAK, 119-AL3

Specifications

Conductor Code	119-AL3
Conductor Name	OAK
Conductor Sectional Area	118.9 mm ²
Alluminium Wires No.	7
Wire Diameter	4.65 mm
Conductor Diameter	14.0 mm
Conductor Weight	324.5 kg/km
Rated Strength	35.07 kN
DC Resistance@ 20°C	0.2767 Ω/km
Current Capacity @75°C	251 A
Current Capacity @85°C	306 A