

AAAC EN 50182-Type-AL3 Germany Conductor, 499.8mm², 500-AL3

Specifications

Conductor Code	500-AL3
Conductor Name	N/A
Conductor Sectional Area	499.8 mm ²
Alluminium Wires No.	61
Wire Diameter	3.23 mm
Conductor Diameter	29.1 mm
Conductor Weight	1381.4 kg/km
Rated Strength	147.45 kN
DC Resistance@ 20°C	0.0666 Ω/km
Current Capacity @75°C	568 A
Current Capacity @85°C	723 A