

## AAAC EN 50182-Type-AL3 Italy Conductor, 49.5mm<sup>2</sup>, 50/7, 49-AL3

### Specifications

Conductor Code	49-AL3
Conductor Name	50/7
Conductor Sectional Area	49.5 mm <sup>2</sup>
Alluminium Wires No.	7
Wire Diameter	3.00 mm
Conductor Diameter	9.00 mm
Conductor Weight	135.10 kg/km
Rated Strength	14.60 kN
DC Resistance@ 20°C	0.6647 Ω/km
Current Capacity @75°C	150 A
Current Capacity @85°C	180 A