

## AAAC-Z as per NBN C 34-100 Conductor, 461.73mm<sup>2</sup>, 255-2Z

### Specifications

Conductor Code	255-2Z
Round Wires Sectional Area	125.5 mm <sup>2</sup>
Round Wires No.	19
Z-Shaped Wires Layers No.	2
Z-Shaped Wires No.	42
Conductor Sectional Area	461.73 mm <sup>2</sup>
Z-Shaped Wires Diameter	3.19 mm
Conductor Diameter	26.10 mm
Conductor Weight	1275.0 kg/km
Z-Shaped Wires Sectional Area	336.23 mm <sup>2</sup>
Round Wires Diameter	2.90 mm
Mass Of Grease (Min.)	24.1 kg/km
Mass Of Grease (Max.)	36.2 kg/km
Rated Strength	150.06 kN
DC Resistance@ 20°C	0.0722 Ω/km
Current Capacity @75°C	538 A
Current Capacity @85°C	680 A