

AAAC-Z as per NBN C 34-100 Conductor, 246.02mm², 242-2Z

Specifications

Conductor Code	242-2Z
Round Wires Sectional Area	40.08 mm ²
Round Wires No.	7
Z-Shaped Wires Layers No.	2
Z-Shaped Wires No.	30
Conductor Sectional Area	246.02 mm ²
Z-Shaped Wires Diameter	2.96 mm
Conductor Diameter	18.90 mm
Conductor Weight	681.0 kg/km
Z-Shaped Wires Sectional Area	205.94 mm ²
Round Wires Diameter	2.70 mm
Mass Of Grease (Min.)	7.0 kg/km
Mass Of Grease (Max.)	10.5 kg/km
Rated Strength	79.96 kN
DC Resistance@ 20°C	0.1359 Ω/km
Current Capacity @75°C	376 A
Current Capacity @85°C	465 A