

AAAC-Z as per NBN C 34-100 Conductor, 657.8mm², 648-2Z

Specifications

Conductor Code	648-2Z
Round Wires Sectional Area	177.62 mm ²
Round Wires No.	19
Z-Shaped Wires Layers No.	2
Z-Shaped Wires No.	42
Conductor Sectional Area	657.8 mm ²
Z-Shaped Wires Diameter	3.82 mm
Conductor Diameter	31.05 mm
Conductor Weight	1817.0 kg/km
Z-Shaped Wires Sectional Area	480.18 mm ²
Round Wires Diameter	3.45 mm
Mass Of Grease (Min.)	34.2 kg/km
Mass Of Grease (Max.)	51.3 kg/km
Rated Strength	208.98 kN
DC Resistance@ 20°C	0.0507 Ω/km
Current Capacity @75°C	653 A
Current Capacity @85°C	836 A