

AAAC-Z as per NBN C 34-100 Conductor, 715.2mm², 705-2Z

Specifications

Conductor Code	705-2Z
Round Wires Sectional Area	193.4 mm ²
Round Wires No.	19
Z-Shaped Wires Layers No.	2
Z-Shaped Wires No.	48
Conductor Sectional Area	715.2 mm ²
Z-Shaped Wires Diameter	3.72 mm
Conductor Diameter	32.40 mm
Conductor Weight	1976.0 kg/km
Z-Shaped Wires Sectional Area	521.81 mm ²
Round Wires Diameter	3.60 mm
Mass Of Grease (Min.)	37.2 kg/km
Mass Of Grease (Max.)	55.8 kg/km
Rated Strength	225.29 kN
DC Resistance@ 20°C	0.0466 Ω/km
Current Capacity @75°C	683 A
Current Capacity @85°C	877 A