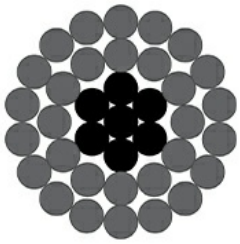
ACSS Conductor, 135mm2, Junco



Specifications

Conductor Name	Junco/ACSS
Conductor Sectional Area	135 mm²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	2.40 mm
Steel Wire Diameter	2.40 mm
Conductor Diameter	16.76 mm
Weight Aluminium	374.9 kg/km
Weight Steel	247.4 kg/km
Conductor Weight	622.3 kg/km
Rated Strength	52.5 kN
Rated Strength HS	58.2 kN
Rated Strength EHS	64.5 kN
Rated Strength UHS	68.0 kN
DC Resistance@ 20°C	0.2018 Ω/km
Current Capacity @85°C	368 A
Current Capacity @150°C	748 A
Current Capacity @210°C	846 A

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