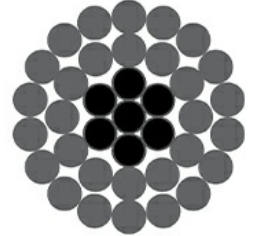


ACSS/AW Conductor, 564mm², Bluejay



Specifications

Conductor Name	Bluejay/ACSS/AW
Conductor Sectional Area	564 mm ²
Alluminium Wires No.	45
ACS Wires No.	7
Alluminium Wire Diamenter	4.00 mm
ACS Wire Diameter	2.66 mm
Conductor Diameter	32.0 mm
Weight Aluminium	1559.6 kg/km
Weight ACS	257.4 kg/km
Conductor Weight	1817.0 kg/km
Rated Strength	66.6 kN
Rated Strength HS	94.0 kN
DC Resistance@ 20°C	0.0486 Ω/km
Current Capacity @85°C	839 A
Current Capacity @150°C	1830.0 A
Current Capacity @210°C	2092 A

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