

ACSS Conductor, 363mm², Stilt



Specifications

Conductor Name	Stilt/ACSS
Conductor Sectional Area	363 mm ²
Aluminium Wires No.	24
Steel Wires No.	7
Aluminium Wire Diamenter	4.39 mm
Steel Wire Diameter	2.92 mm
Conductor Diameter	26.31 mm
Weight Aluminium	1002.9 kg/km
Weight Steel	366.2 kg/km
Conductor Weight	1369.1 kg/km
Rated Strength	87.0 kN
Rated Strength HS	95.5 kN
Rated Strength EHS	104.8 kN
Rated Strength UHS	110.0 kN
DC Resistance@ 20°C	0.076 Ω/km
Current Capacity @85°C	657 A
Current Capacity @150°C	1398 A
Current Capacity @210°C	1592 A

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