

ACSR CAN/CSA-C61089-11 -TYPE A1/S1A Conductor, 346.3mm², 307-A1/S1A-54/7, Duck



Specifications

Conductor Name	Duck
Conductor Code	307-A1/S1A-54/7
Conductor Sectional Area	346.3 mm ²
Alluminium Wires No.	54
Steel Wires No.	7
Alluminium Wire Diamenter	2.69 mm
Steel Wire Diameter	2.69 mm
Conductor Diameter	24.20 mm
Conductor Weight	1159 kg/km
Rated Strength	101.00 kN
DC Resistance@ 20°C	0.0944 Ω/km
Current Capacity @75°C	456 A
Current Capacity @85°C	573 A

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