

ACSR CAN/CSA-C61089-11 -TYPE A1/S1A Conductor, 347.8mm², 282-A1/S1A-30/7, Eagle



Specifications

Conductor Name	Eagle
Conductor Code	282-A1/S1A-30/7
Conductor Sectional Area	347.8 mm ²
Alluminium Wires No.	30
Steel Wires No.	7
Alluminium Wire Diamenter	3.46 mm
Steel Wire Diameter	3.46 mm
Conductor Diameter	24.20 mm
Conductor Weight	1293 kg/km
Rated Strength	120.00 kN
DC Resistance@ 20°C	0.1024 Ω/km
Current Capacity @75°C	444 A
Current Capacity @85°C	557 A

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