

## ACSR CAN/CSA-C61089-11 -TYPE A1/S1A Conductor, 876.9mm<sup>2</sup>, 805-A1/S1A-48/7, N/A



### Specifications

Conductor Name	N/A
Conductor Code	805-A1/S1A-48/7
Conductor Sectional Area	876.9 mm <sup>2</sup>
Alluminium Wires No.	48
Steel Wires No.	7
Alluminium Wire Diamenter	4.62 mm
Steel Wire Diameter	3.60 mm
Conductor Diameter	38.50 mm
Conductor Weight	2785 kg/km
Rated Strength	211.00 kN
DC Resistance@ 20°C	0.0358 Ω/km
Current Capacity @75°C	772 A
Current Capacity @85°C	1007 A

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