

## ACSR CAN/CSA-C61089-11 -TYPE A1/S1A Conductor, 908.1mm<sup>2</sup>, 806-A1/S1A-54/19, Falcon



### Specifications

Conductor Name	Falcon
Conductor Code	806-A1/S1A-54/19
Conductor Sectional Area	908.1 mm <sup>2</sup>
Alluminium Wires No.	54
Steel Wires No.	19
Alluminium Wire Diamenter	4.36 mm
Steel Wire Diameter	2.62 mm
Conductor Diameter	39.30 mm
Conductor Weight	3033 kg/km
Rated Strength	250.00 kN
DC Resistance@ 20°C	0.0359 Ω/km
Current Capacity @75°C	775 A
Current Capacity @85°C	1012 A

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