

## ACSR CAN/CSA-C61089-11 -TYPE A1/S1A Conductor, 39.2mm<sup>2</sup>, 34-A1/S1A-6/1, Sparrow



### Specifications

Conductor Name	Sparrow
Conductor Code	34-A1/S1A-6/1
Conductor Sectional Area	39.2 mm <sup>2</sup>
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	2.67 mm
Steel Wire Diameter	2.67 mm
Conductor Diameter	8.01 mm
Conductor Weight	136 kg/km
Rated Strength	12.40 kN
DC Resistance@ 20°C	0.8532 Ω/km
Current Capacity @75°C	119 A
Current Capacity @85°C	142 A

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