

## ACSR CAN/CSA-C61089-11 -TYPE A1/S3A Conductor, 673.6mm<sup>2</sup>, 630-A1/S3A-45/7



### Specifications

Conductor Name	N/A
Conductor Code	630-A1/S3A-45/7
Conductor Sectional Area	673.6 mm <sup>2</sup>
Alluminium Wires No.	45
Steel Wires No.	7
Alluminium Wire Diamenter	4.22 mm
Steel Wire Diameter	2.81 mm
Conductor Diameter	33.80 mm
Conductor Weight	2083 kg/km
Rated Strength	165.00 kN
DC Resistance@ 20°C	0.0459 Ω/km
Current Capacity @75°C	678 A
Current Capacity @85°C	873 A

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