

ACSR CAN/CSA-C61089-11 -TYPE A1/S3A Conductor, 116.7mm², 100-A1/S3A-6/1

Specifications

Conductor Name	N/A
Conductor Code	100-A1/S3A-6/1
Conductor Sectional Area	116.7 mm ²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	4.61 mm
Steel Wire Diameter	4.61 mm
Conductor Diameter	13.80 mm
Conductor Weight	405 kg/km
Rated Strength	38.80 kN
DC Resistance@ 20°C	0.2869 Ω/km
Current Capacity @75°C	227 A
Current Capacity @85°C	277 A