

ACSR CAN/CSA-C61089-11 -TYPE A1/S3A Conductor, 564.8mm², 500-A1/S3A-54/7

Specifications

Conductor Name	N/A
Conductor Code	500-A1/S3A-54/7
Conductor Sectional Area	564.8 mm ²
Alluminium Wires No.	54
Steel Wires No.	7
Alluminium Wire Diamenter	3.43 mm
Steel Wire Diameter	3.43 mm
Conductor Diameter	30.90 mm
Conductor Weight	1892 kg/km
Rated Strength	174.00 kN
DC Resistance@ 20°C	0.0579 Ω/km
Current Capacity @75°C	600 A
Current Capacity @85°C	766 A