ACSR CAN/CSA-C61089-11 -TYPE A1/S3A Conductor, 598.7mm2, 560-A1/S3A-45/7

Specifications

Conductor Name	N/A
Conductor Code	560-A1/S3A-45/7
Conductor Sectional Area	598.7 mm^2
Alluminium Wires No.	45
Steel Wires No.	7
Alluminium Wire Diamenter	3.98 mm
Steel Wire Diameter	2.65 mm
Conductor Diameter	31.80 mm
Conductor Weight	1852 kg/km
Rated Strength	147.00 kN
DC Resistance@ 20°C	0.0516 Ω/km
Current Capacity @75°C	636 A
Current Capacity @85°C	814 A

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