

ACSR CAN/CSA-C61089-11 -TYPE A1/S1A Conductor, 78.7mm², 67-A1/S1A-6/1, Quail

Specifications

Conductor Name	Quail
Conductor Code	67-A1/S1A-6/1
Conductor Sectional Area	78.7 mm ²
Alluminium Wires No.	6
Steel Wires No.	1
Alluminium Wire Diamenter	3.78 mm
Steel Wire Diameter	3.78 mm
Conductor Diameter	11.30 mm
Conductor Weight	273 kg/km
Rated Strength	23.50 kN
DC Resistance@ 20°C	0.4255 Ω/km
Current Capacity @75°C	180 A
Current Capacity @85°C	218 A