

ACSR IEC 61089 -TYPE A1/S1A Conductor, 1043.0mm²

Specifications

Conductor Name	N/A
Conductor Code	1000
Conductor Sectional Area	1043.0 mm ²
Alluminium Wires No.	72
Steel Wires No.	7
Alluminium Wire Diamenter	4.21 mm
Steel Wire Diameter	2.80 mm
Conductor Diameter	42.10 mm
Conductor Weight	3100 kg/km
Rated Strength	209.26 kN
DC Resistance@ 20°C	0.0289 Ω/km
Current Capacity @75°C	869 A
Current Capacity @85°C	1143 A