

ACSR IEC 61089 -TYPE A1/S1A Conductor, 428.0mm²

Specifications

Conductor Name	N/A
Conductor Code	400
Conductor Sectional Area	428.0 mm ²
Alluminium Wires No.	45
Steel Wires No.	7
Alluminium Wire Diamenter	3.36 mm
Steel Wire Diameter	2.24 mm
Conductor Diameter	26.90 mm
Conductor Weight	1320 kg/km
Rated Strength	98.36 kN
DC Resistance@ 20°C	0.0722 Ω/km
Current Capacity @75°C	529 A
Current Capacity @85°C	668 A