

ACSR IEC 61089 - TYPE A1/S2A Conductor, 428.0 mm2

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	102.23 kN
DC Resistance@ 20°C	$0.0722~\Omega/km$
Current Capacity @75°C	529 A
Current Capacity @85°C	668 A

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