

AACSR ABNT NBR 5369 Conductor, 250.15mm² + 40.67mm²



Specifications

Conductor Name	N/A
Conductor Sectional Area	N/A mm ²
Alloy Sectional Area	250.15 mm ²
Steel Wires Sectional Area	40.67 mm ²
Conductor Sectional Area	N/A mm ²
Aluminium Wires No.	26
Steel Wires No.	7
Aluminium Wire Diamenter	3.50 mm
Steel Wire Diameter	2.72 mm
Conductor Diameter	22.16 mm
Weight Alloy	689.7 kg/km
Weight Steel	317.7 kg/km
Conductor Weight	1007.4 kg/km
Rated Strength	N/A kN
Rated Strength Class A	128.8 kN
Rated Strength Class B	126.1 kN
DC Resistance@ 20°C	0.1346 Ω/km
Current Capacity @75°C	387 A
Current Capacity @85°C	483 A

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