

ACCC - International Sizes Conductor, 1020.00mm², ANTWERP



Specifications

Conductor Name	LAPWING
Alluminium Wires Sectional Area	987.50 mm ²
Core Sectional Area	75.10 mm ²
Conductor Sectional Area	1062.60 mm ²
Conductor Diameter	38.20 mm
Core Diameter	9.78 mm
Weight Aluminium	2741.00 kg/km
Weight Core	143.00 kg/km
Conductor Weight	2884.00 kg/km
Rated Strength Core	160.10 kN
Rated Strength Conductor	215.30 kN
DC Resistance@ 20°C	0.0285 Ω/km
Current Capacity @85°C	1134 A
Current Capacity @150°C	1734 A
Current Capacity @180°C	2378 A

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