

ACCC - US Customary ULS Sizes Conductor, 1020.00mm², ULSANTWERP



Specifications

Conductor Name	ULSANTWERP
Alluminium Wires Sectional Area	944.90 mm ²
Core Sectional Area	75.10 mm ²
Conductor Sectional Area	1020.00 mm ²
Conductor Diameter	36.86 mm
Core Diameter	9.78 mm
Weight Aluminium	2617.00 kg/km
Weight Core	135.00 kg/km
Conductor Weight	2752.00 kg/km
Rated Strength Core	193.50 kN
Rated Strength Conductor	246.70 kN
DC Resistance@ 20°C	0.0297 Ω/km
Current Capacity @85°C	1106 A
Current Capacity @150°C	1685 A
Current Capacity @180°C	2306 A

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