PWRT-104/0-L2-GRY

HELIAX® Single Conductor Power Cable, 4/0AWG Conductor, LSZH, L2, Gray Jacket, Telcordia GR-347-CORE, IEC including 60674 and 60332, 105 degrees C Dry, 75 degrees C Wet

Product Classification

Regional Availability	North America
Product Type	Power cable
Product Brand	HELIAX®
Product Series	PWRT
Ordering Note	ANDREW® non-standard product

General Specifications

Cable Type	Power
Conductor Type, singles	Stranded
Conductors, quantity	1
Construction Type	Discrete power cable
Jacket Color	Gray
Jacket Color, singles	Gray
Outer Shield (Tape) Material	PET
Supported Application	Industrial

Dimensions

Diameter Over Conductor, singles, specific	0.5 mm per 532 strands
Diameter Over Jacket	18.9 mm | 0.744 in
Jacket Thickness	2.2 mm | 0.087 in
Conductor Gauge	2/0 AWG

Cross Section Drawing

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Electrical Specifications

Conductor dc Resistance	0.18 ohms/km | 0.055 ohms/kft
Conductor dc Resistance Note	Maximum value based on a standard condition of 20 °C (68 °F)
Safety Voltage Rating	600 V

Material Specifications

Conductor Material	Tinned copper
Jacket Material	XLPE

Environmental Specifications

Flame Test Listing	FT4-ST1 | VW-1
Flame Test Method	UL44
Smoke Test Method	UL44

Packaging and Weights

Packaging Type	Reel

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