



QI TECH INC.

a subsidiary of Changshun

QI TECH INC.

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PRODUCT INFORMATION

BASIC CABLE INFORMATION:

Part Number:DLY2671

Type and Specification: Hoistway Cable 5×18AWG

Packing Information: 300 meter per reel

Cable Color: Black

APPLICATION:

Elevator suspension cable for indoor and panoramic elevators.

INSTALLATION:

To comply with the correct installation procedures please refer to the Changshun Product Catalog which is available separately.

THE COMPOSITION STRUCTURE AND SPECIFIC INFORMATION OF CABLE ARE AS FOLLOWS:

Component Core Wire	5/18AWG
Conductor Material	TR Soft Copper Wire
Insulation Material	PVC Class 4
Inner Sheath Material	
Outer Sheath Material	PVC Class 1.5

THE CONDUCTOR NUMBERING ARE AS FOLLOWS:

Size	Conductor Number And Color
18AWG	Black 1 to 5

THE MECHANICAL PROPERTIES:

Operating Temperature(°C):	60
Cable Net Weight Approx. (lbs/kft [kg/km]):	84.67[126.00]
Overall Dimensios Approx. (W/H, in [mm]):	0.358[9.1]
Copper Content.(lbs/kft [kg/km]):	25.87[38.50]
Flame property:	FT1

THE ELECTRICAL PROPERICAL:

Maximum Voltage:	300V
The conductor resistance of the 14 AWG(Ω/km):	≤8.88
The conductor resistance of the 18 AWG(Ω/km):	≤22.4
The conductor resistance of the 20 AWG(Ω/km):	≤35.7

CERTIFICATION & STANDARDS

Certification:



CSA File Number:

253817

CSA Standard:

CSA C22.2 No.49

UL Standard:

UL 758、UL1581