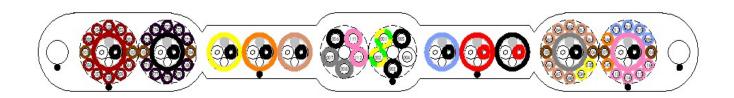


QI TECH INC.

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PRODUCT INFORMATION

BASIC CABLE INFORMATION:

Part Number: DLB3229

Type and Specification: ETP 10-14AWG+48-18AWG+10-2-20AWG

Packing Information: 300 meter per reel

Cable Color: Gray.

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, for the DLB3229 cable ,secure it with the PX25500AV4-B nylon cable clamp during mounting

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

Component Core Wire	10/14AWG	48/18AWG	10 Shielded Pairs /20 AWG	Strength Member
Material				Aircraft Steel Wire Rope
Conductor Material	TR Soft Copper Wire	TR Soft Copper Wire	TR Soft Copper Wire	
Insulation Material	PVC Class 4	PVC Class 4	PVC Class 4	
Shielded Material			Aluminum Foil	
Inner Sheath Material			PVC Class 1.5	
Outer Sheath Material	PVC Class 1.5			

Note: The diameter of the wire rope is $\boldsymbol{\phi}$ 3.0mm.

Material

18 AWG

THE CONDUCTOR NUMBERING ARE AS FOLLOWS:

Size **Conductor Number And Color** Yellow and Green 001 to 002、Black 003、Black 005、Black 006、 White 004、 14 AWG

Gray 007 to 008、Pink 111 to 112

Light Blue 009 to 012 Yellow 034 to 035 Orange 046 to 047

Red 051 to 060

TAN 061 to 068 Purple 071 to 080 Pink 113 to 116 Brown 101 to 108 Black/White pair

Shielded Pair /20 AWG Red/White pair

THE MECHANICAL PROPERTIES:

Maximum Freely Suspended Length (ft[mm]):466[142]Maximum Travelling Height(ft[mm]):932[284]Maximun Running Speed(m/s):10

Acceleration:

THE ELECTRICAL PROPERICAL:

Maximum Voltage: 300V

Twisted Pair Attenuation Characteristics.(dB/100m): Coaxial Cable Attenuation Characteristics.(dB/100m): Fiber Optic Cable Attenuation Characteristics.(dB/100m):

Coaxial Cable Transfer Impedance.(Ω/km):

The conductor resistance of the 14 AWG(Ω /km): \leq 8.88 The conductor resistance of the 18 AWG(Ω /km): \leq 22.4 The conductor resistance of the 20 AWG(Ω /km): \leq 35.7

CERTIFICATION & STANDARDS

Certification:©**©**CSA File Number:253817CSA Standard:CSA C22.2 No.49UL Standard:UL 62