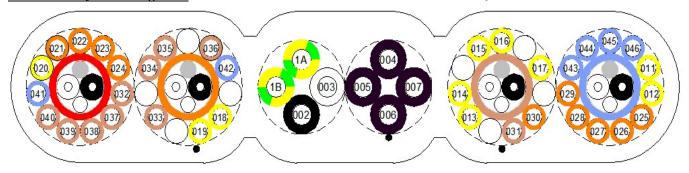


a subsidiary of Changshun

QI TECH INC.

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PRODUCT INFORMATION

BASIC CABLE INFORMATION:

Part Number: DLB6388

Type and Specification: ETP $8\times14AWG+36\times18AWG+4\times2\times20AWG$

Packing Information: 500 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 DLB6388 cable ,secure it with the PX025003 nylon cable clamp during mounting.

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

Component Core Wire	8/14AWG	36/18AWG	4 Shielded Pairs /20 AWG
Material			
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		

THE CONDUCTOR NUMBERING ARE AS FOLLOWS:

Size Conductor Number And Color

14 AWG

Yellow and Green 1A、Yellow and Green 1B、Black 002、White 003、Purple 004

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Yellow 011 to 020 Orange 021 to 030 TAN 031 to 040 Light Blue 041 to 046

Shielded Pair /20 AWG Black/White pair

THE MECHANICAL PROPERTIES:

Maximum Freely Suspended Length (ft[mm]):200[61]Maximum Travelling Height(ft[mm]):400[122]Maximun Running Speed(m/s):10

Acceleration:

 Operating Temperature(°C):
 -20 to +60

 Recommended Loop Diameter(mm):
 544[±100]

 Cable Net Weight Approx. (lbs/ft [kg/m]):
 1.1[1.6]

 Overall Dimensios Approx. (W/H, in [mm]):
 2.49 / 0.54[63.2 / 13.6]

 Copper Content.(lbs/kft [kg/km]):
 314.20[467.70]

 Flame property:
 FT1

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:
 253817

 CSA Standard:
 CSA C22.2 No.49

 UL Standard:
 UL 62