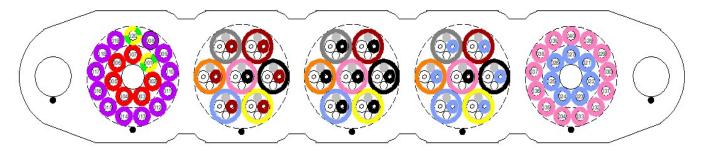


a subsidiary of Changshun

QI TECH INC.

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PRODUCT INFORMATION BASIC CABLE INFORMATION:

Part Number: DLB3350

Type and Specification: ETP 40-14AWG+21-2-20AWG Packing Information: 300 meter per reel

Cable Color: Gray.

APPLICATION:

Elevator suspension cable for indoor and panoramic elevators.

INSTALLATION:

Component

To comply with the correct installation procedures please refer to the Changshun Product Catalog which is available separately, for the DLB3350 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 | 40/14AWG | 21 Shielded Pairs /20 AWG | Strength Member |
|--------------------------|------------------------|---------------------------|-----------------------------|
| Material | | | Aircraft Steel Wire Rope |
| Conductor Material | TR Soft Copper Wire | TR Soft Copper Wire | |
| Insulation Material | 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.

THE CONDUCTOR NUMBERING ARE AS FOLLOWS:

Conductor Number And Color

Yellow and Green 001、Yellow and Green 020、Red 002 to 007、Purple 008 to 019、Light Blue 021 to 027、Pink 028 to 040 14 AWG

Red/White pair

Shielded Pair /20 AWG Black/White pair

Light Blue /White pair

THE MECHANICAL PROPERTIES:

Maximum Freely Suspended Length (ft[mm]): 807[246] Maximum Travelling Height(ft[mm]): 1614[492] Maximun Running Speed(m/s): 10

Acceleration:

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

 Recommended Loop Diameter(mm):
 956[±100]

 Cable Net Weight Approx. (lbs/ft [kg/m]):
 3.5[5.1]

 Overall Dimensios Approx. (W/H, in [mm]):
 5.2 / 0.94[132.1 / 23.9]

 Copper Content.(lbs/kft [kg/km]):
 632.72[941.60]

 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:

(1)

CSA File Number: 253817
CSA Standard: CSA C22.2 N

CSA Standard: CSA C22.2 No.49
UL Standard: UL 62