

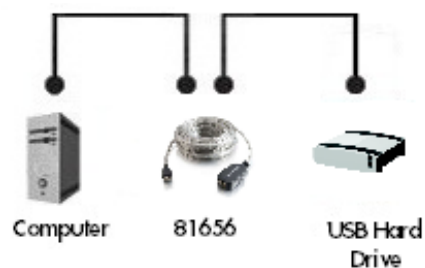


## 12m USB 2.0 Active Extension Cable

The TruLink USB 2.0 Active Extension Cable is ideal for when you need extra distance; this cable will extend the reach of your USB 2.0 cable or device 12 metres. The USB active extension cable actively buffers the incoming and outgoing signals to ensure compliance with the USB 2.0 specification for electrical and timing minimums. Both low and high speed USB devices will function equally well with this USB active extension cable. Great for extending your reach to your USB devices. PC and Mac<sup>®</sup> compatible.

- Overcome the 5m length limitation of USB
- Supports data transfer rates up to 480Mbps
- Daisy-chain cables to support up to 36m
- No software required

Item Number	Description	Weight (kg)
81656	12m USB 2.0 Active Extension Cable	0.346



## Specifications: 12m USB 2.0 Active Extension Cable

### Signal Specifications:

Data Signal Specifications:	USB 2.0
Maximum Data Transfer Rate:	480Mbps

### Cable Specifications:

#### Conductor: (Qty. 1 pair)

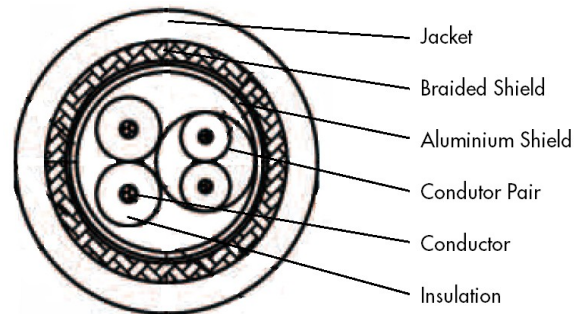
Conductor Type:	28AWG (7/0.120) Tinned Copper
Insulation:	HD-PE
Inner Diameter:	0.85 ± 0.05mm
Colours:	(white, green)

#### Conductor: (Qty. 2 conductors)

Conductor Type:	24AWG (7/0.200) Tinned Copper
Insulation:	SR-PVC
Inner Diameter:	1.10 ± 0.05mm
Colours:	(1) red, (1) black

### Overall Cable:

Foil Shields:	Aluminium Mylar 100% coverage min.
Braided Shield:	16/4/0.100 Tinned Copper 65% coverage min.
Jacket:	PVC translucent white
Outer Diameter:	4.50 ± 0.1 mm



### Physical Characteristics:

Voltage Rating:	30V
Temperature Rating:	80°C
Hood Material:	SR - Moulded Black PVC
Plastic Cover Material:	Black ABS
Plastic Cover Dimension:	57.0 x 32.0 x 16.4mm
Weight:	0.346kg

### Connector:

Connector Type:	USB Type A Male
Contact Plating:	30µm Gold Plating
Insulation:	Black PBT

### Connector:

Connector Type:	USB Type A Female
Contact Plating:	30µm Gold Plating
Insulation:	Black PBT

