

## Data Sheet Customer Terminal Box Cal 603 Page 1 of 5

### Product Description

Used in the end termination of residential buildings, to fix and splice with pigtails.



### Features

- Attractive slim design
- Suitable for indoor wall mount
- Can accept a variety of optical connection types
- Optical fibre can be managed effectively
- Set strengthen device and fibre optic cable mounting seat
- SC 2 cores, LC 4 cores. Max capacity for SC 2 cores or LC 4 cores
- Easy installation

### Specifications

Item	Cal 603
Dimension (mm)	H205xW115xD35
Weight (kg)	0.25
Cable diameter (mm)	Φ7~Φ14
Cable port	2 holes
Max capacity of splice tray	2-4 (single fibre)
Max No of splice tray	1
Max capacity of cable	4 (single fibre)

### Kit Content

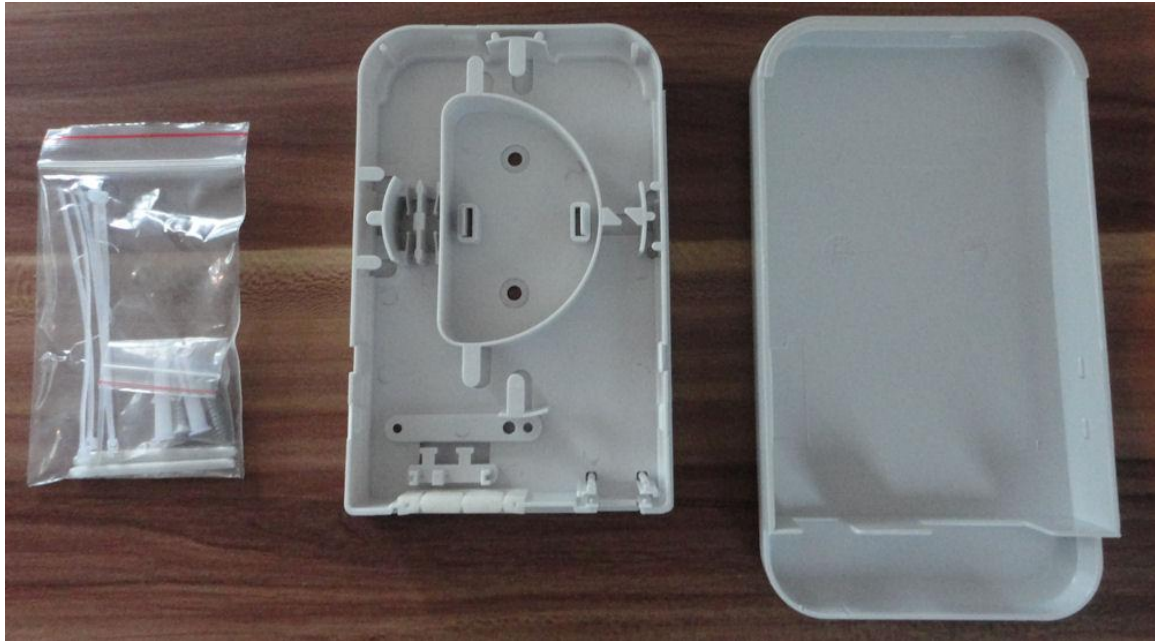
Item	Type	Quantity
Fibre protective sleeves	60mm	According to cores
Cable tie	60mm	10xsplice tray
Installation fastener	Screw	2 pcs

### Packing Information

Model	Inner carton dimension (mm)	Inner carton weight (kg)	Outer carton dimension (mm)	Outer carton weight (kg)	No of units per carton (pcs)
Cal 603	225x125x40	0.25	540x350x370	15.5	50

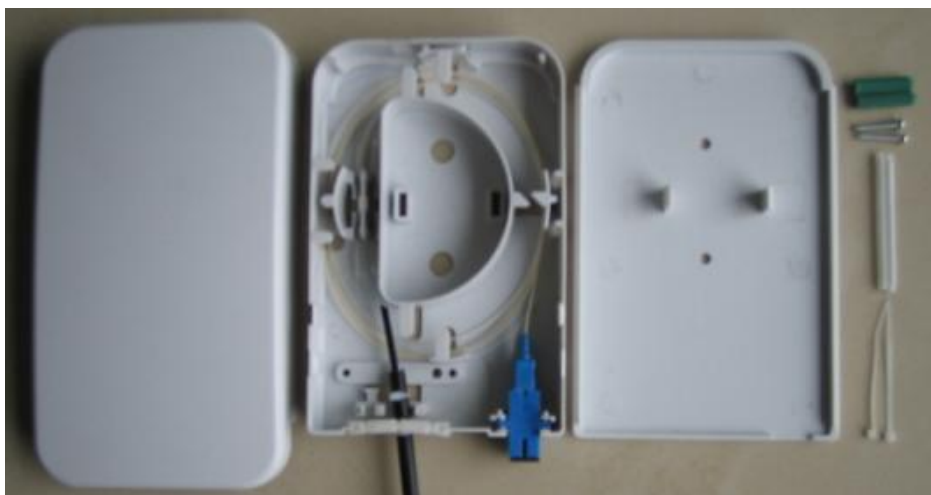
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### Product Components



### Installation Instructions

#### Installation Components



Cover

Body

Base

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### Installation Tools



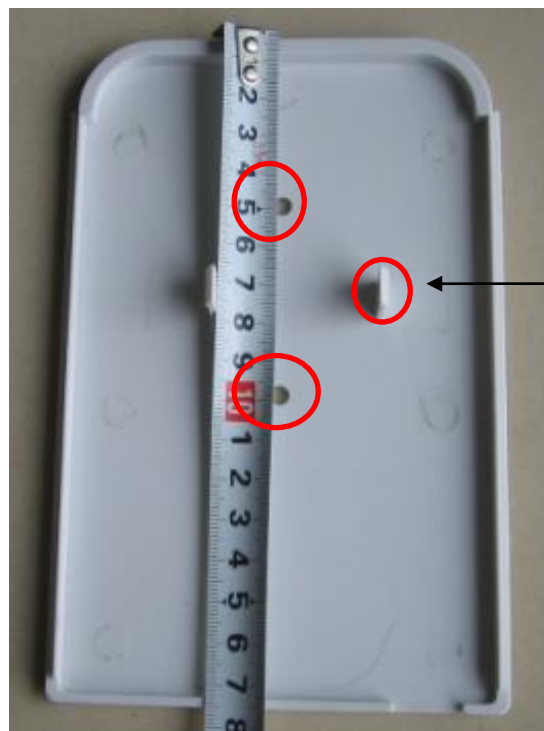
Screwdriver

Pliers

Knife

### Method Of Installation

Measure two installation holes with a distance of 50mm apart. Then drill holes into the wall to accommodate wall screw plugs. Fix the base of the box to the wall using the supplied screws.



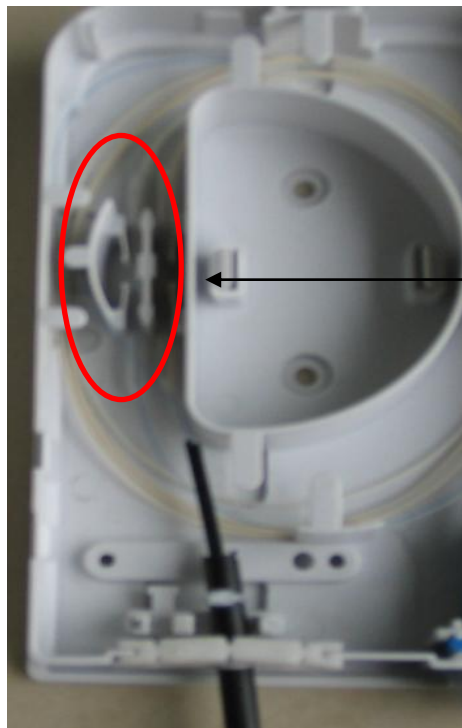
Base plate hook

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Peel cable, take out the required fibres, then fix the input cable onto the body of the box.



Splice drop cable and pigtail as below splice slot.



Fusion splice with sleeve

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Store connected fibres on the body's tray, fixed by tie, then lead out on the output port by 2 Simplex SC or 2 Duplex LC adaptors. The lower part of the adaptor slot can be removed using pliers.



2 Simplex SC or 2 Duplex LC adaptors

Insert the body on the base's hook, close the cover, the installation is now complete.



Caladen continue to work on innovation and design, so specifications may change without notice. Please contact our sales department to confirm specification. Errors and omissions excepted.