

# DATASHEET

Code: 89CTCMB

## Sheer CFX | SHEER CFX RANGE | Telephone and Data Outlets

### Product Image



### Wiring

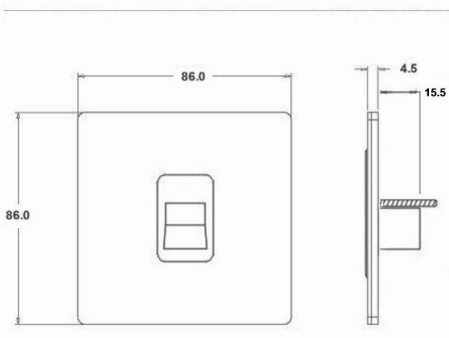
Pin No.	BT Wiring Schedule Colour Codes: Striped Wires
1	GREEN / White
2	BLUE / White
3	ORANGE / White
4	WHITE / Orange
5	WHITE / Blue
6	WHITE / Green
Main Wire Colour shown in CAPITALS	

Incoming Telephone Cable  
On 4 wire systems, Pin 1 and 6  
are not connected.

The maximum REN that can be connected to any one exchange line is 4. Any number of sockets may be connected. All sockets are connected in parallel, ie Pin 1 to Pin 1 ; Pin 2 to Pin 2 ; etc. as shown in the diagram above.

### Dimensions

**Hamilton**<sup>®</sup>  
SHEER CFX  
TCM  
Telephone Master Socket



Insert Type	1 gang Telephone Master
Insert Colour	Black
EAN13 Barcode	5017504061647
Commodity Code	85176990
Luckins TSI	387385781
ETIM Class	EC000018
Dimensions(Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm plate + 3.0mm gasket
Weight	136 GR
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = CFX Clips
Minimum Wall Box Depth	25mm
Switched Poles	N/A
Current Rating	n/a
IP Rating	IP2XD
Contact Gap Minimum	N/A
Earth Terminal Capacity 1	5x1mm <sup>2</sup>
Earth Terminal Capacity 2	4 x 1.5mm <sup>2</sup>
Earth Terminal Capacity 3	3 x 2.5mm <sup>2</sup>
Earth Terminal Capacity 4	1 x 4mm <sup>2</sup> Multi-strand
Earth Terminal Capacity 5	1 x 6mm <sup>2</sup>
Product Class 1	Must be earthed (ref BS7671 415.2.1)
Ambient Operating Temperature	-5° to +40°C
Recommended Location	Internal Use Only
Maximum Installation Altitude	2000m
Standard/Approval	BS 6312:2:2
Patents And Trade Marks	CFX is a Registered Trade Mark No 2398667 Trade Mark No. 2296586 Sheer CFX is a Registered Design under Reference Nos. R21 = 3020754 SS2 = 3020755

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