

DATASHEET

Code: 89TCMB

Sheer | SHEER 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

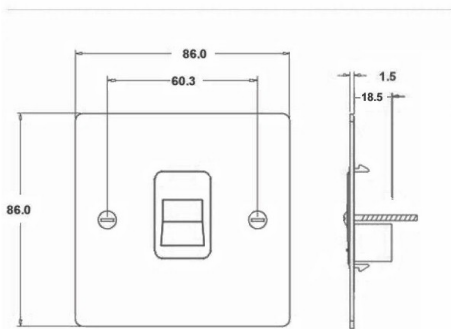
Main Wire Colour shown in CAPITALS

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[®]
SHEER
TCM
Telephone Master Socket



Insert Type	1 gang Telephone Master
Insert Colour	Black
EAN13 Barcode	5017503891641
Commodity Code	85176990
Luckins TSI	386906006
ETIM Class	EC000018
Dimensions(Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm
Weight	120 GR
Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = N/A
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 ²
Earth Terminal Capacity 2	4 x 1.5mm ²
Earth Terminal Capacity 3	3 x 2.5mm ²
Earth Terminal Capacity 4	1 x 4mm ² Multi-strand
Earth Terminal Capacity 5	1 x 6mm ²
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	Sheer is a Registered Trade Mark No. 2296586

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