
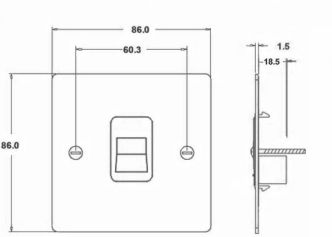


87TCMB

Sheer Bright Chrome 1 gang Telephone Master Black

| Item Image | Wiring | Dimensions | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|---|--------------------|---------------|---------------|--|--|---|---------------|--|---|--------------|--|---|----------------|--|---|----------------|--|---|--------------|--|---|---------------|--|--|
|  | <table border="1" data-bbox="662 474 964 604"> <thead> <tr> <th>Pin No.</th> <th>BT Wiring Schedule</th> <th>Colour Codes:</th> </tr> </thead> <tbody> <tr> <td colspan="3">Striped Wires</td> </tr> <tr> <td>1</td> <td>GREEN / White</td> <td></td> </tr> <tr> <td>2</td> <td>BLUE / White</td> <td></td> </tr> <tr> <td>3</td> <td>ORANGE / White</td> <td></td> </tr> <tr> <td>4</td> <td>WHITE / Orange</td> <td></td> </tr> <tr> <td>5</td> <td>WHITE / Blue</td> <td></td> </tr> <tr> <td>6</td> <td>WHITE / Green</td> <td></td> </tr> </tbody> </table> <p data-bbox="672 604 954 611">Main Wire Colour shown in CAPITALS</p> <p data-bbox="711 615 915 663">Incoming Telephone Cable On 4 wire systems, Pin 1 and 6 are not connected.</p> <p data-bbox="662 688 964 768">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.</p> | 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 | | <p data-bbox="1235 457 1398 489">Hamilton®</p> <p data-bbox="1295 489 1338 499">SHEER</p> <p data-bbox="1243 506 1284 516">TCM</p> <p data-bbox="1243 520 1386 531">Telephone Master Socket</p>  |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Primary Range | Sheer - Designed to fit Folded Metal Wall Box Enclosures that comply with BS4662-2006. | | | | | | | | | | | | | | | | | | | | | | | | | |
| Insert Type | 1 gang Telephone Master | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plate Finish | Sheer Box Bright Chrome | | | | | | | | | | | | | | | | | | | | | | | | | |
| Insert Colour | Black | | | | | | | | | | | | | | | | | | | | | | | | | |
| EAN13 Barcode | 5017503091645 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dimensions (Nominal) | Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fixing Hole Centres | Box Fixing = 60.3mm Grid Fixing = N/A | | | | | | | | | | | | | | | | | | | | | | | | | |
| Minimum Wall Box Depth | 25mm | | | | | | | | | | | | | | | | | | | | | | | | | |
| Switched Poles | N/A | | | | | | | | | | | | | | | | | | | | | | | | | |
| IP Rating | IP2XD | | | | | | | | | | | | | | | | | | | | | | | | | |
| Contact Gap Minimum | N/A | | | | | | | | | | | | | | | | | | | | | | | | | |
| Earth Terminal Capacity 1 | 5 x 1mm 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 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Patents and Trademarks | Sheer is a Registered Trade Mark No. 2296586 | | | | | | | | | | | | | | | | | | | | | | | | | |
| All products listed conform to current British or European standard and the product information is correct at the time of going to press. | All accessories are manufactured under an accredited BS EN ISO 9001 : 2015 Quality Management System. | It is the policy of the company to improve products as part of our development programme. Therefore, we reserve the right to alter designs and dimensions without prior notice. | | | | | | | | | | | | | | | | | | | | | | | | |
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