
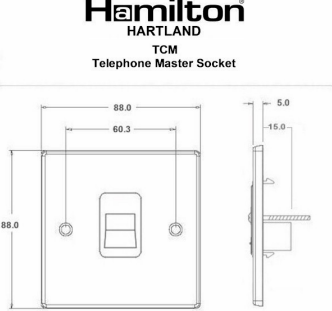


## 77TCMB

### Hartland 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></td> <td>GREEN / White</td> </tr> <tr> <td>2</td> <td></td> <td>BLUE / White</td> </tr> <tr> <td>3</td> <td></td> <td>ORANGE / White</td> </tr> <tr> <td>4</td> <td></td> <td>WHITE / Orange</td> </tr> <tr> <td>5</td> <td></td> <td>WHITE / Blue</td> </tr> <tr> <td>6</td> <td></td> <td>WHITE / Green</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<br/>On 4 wire systems, Pin 1 and 6<br/>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 464 1398 537"><b>Hamilton®</b><br/>HARTLAND<br/>TCM<br/>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   | Hartland   |   |                    |               |               |  |  |   |  |               |   |  |              |   |  |                |   |  |                |   |  |              |   |  |               |  |
| Insert Type   | 1 gang Telephone Master  |   |                    |               |               |  |  |   |  |               |   |  |              |   |  |                |   |  |                |   |  |              |   |  |               |  |
| Plate Finish  | Hartland Box Bright Chrome   |   |                    |               |               |  |  |   |  |               |   |  |              |   |  |                |   |  |                |   |  |              |   |  |               |  |
| Insert Colour   | Black  |   |                    |               |               |  |  |   |  |               |   |  |              |   |  |                |   |  |                |   |  |              |   |  |               |  |
| EAN13 Barcode   | 5017503271641  |   |                    |               |               |  |  |   |  |               |   |  |              |   |  |                |   |  |                |   |  |              |   |  |               |  |
| Dimensions (Nominal)  | Single: Height = 88.0mm Width = 88.0mm Depth = 5.0mm   |   |                    |               |               |  |  |   |  |               |   |  |              |   |  |                |   |  |                |   |  |              |   |  |               |  |
| 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 <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  |   |                    |               |               |  |  |   |  |               |   |  |              |   |  |                |   |  |                |   |  |              |   |  |               |  |
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| 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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