
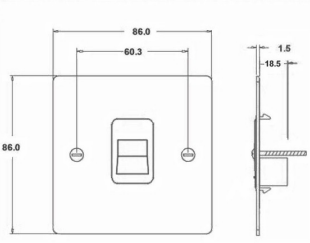


## 81TCMB

### Sheer Polished Brass 1 gang Telephone Master Black

Item Image	Wiring	Dimensions																								
	<table border="1" data-bbox="662 472 964 604"> <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</td> <td>White</td> </tr> <tr> <td>2</td> <td>BLUE</td> <td>White</td> </tr> <tr> <td>3</td> <td>ORANGE</td> <td>White</td> </tr> <tr> <td>4</td> <td>WHITE</td> <td>Orange</td> </tr> <tr> <td>5</td> <td>WHITE</td> <td>Blue</td> </tr> <tr> <td>6</td> <td>WHITE</td> <td>Green</td> </tr> </tbody> </table> <p data-bbox="673 604 953 611">Main Wire Colour shown in CAPITALS</p> <p data-bbox="711 613 915 663">Incoming Telephone Cable On 4 wire systems, Pin 1 and 6 are not connected.</p> <p data-bbox="662 688 974 766">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="1234 457 1396 493"><b>Hamilton®</b></p> <p data-bbox="1291 487 1339 499">SHEER</p> <p data-bbox="1242 504 1291 516">TCM</p> <p data-bbox="1242 520 1388 533">Telephone Master Socket</p> 
Pin No.	BT Wiring Schedule	Colour Codes:																								
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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 Polished Brass																									
Insert Colour	Black																									
EAN13 Barcode	5017503031641																									
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 <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																									
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.																								
Illustrations and diagrams are reproduced within the limitations of reproduction and printing process and are not binding.	Due to manufacturing processes we cannot guarantee an exact colour match and shadings of of certain finishes.	Correct as at 17 October 2018 09:57 AM E&OE																								

R Hamilton & Co Ltd, Unit 10 Carrick Business Centre, 4-5 Bonville Road, Brislington, Bristol, BS4 5NZ  
 T: +44 (0)1747 860088 F: +44 (0)1179 710414  
 E: info@hamilton-litestat.com www.hamilton-litestat.com

Registered Office 1 Rushmills, Bedford Road, Northampton NN4 7YB  
 Registered in London No. 941624 VAT Registration No. 222 6607 84

