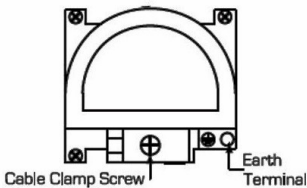


Code: 89DTRIDB  
Sheer | SHEER RANGE | Digital Television Sockets - Screened Non-Isolated/DAB Compatible

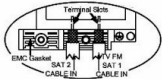
Product Image



Wiring

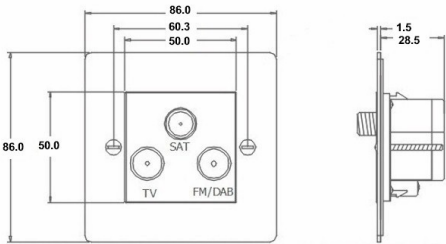


1. Undo the cable clamp screw.
2. Lift up the cover of the clamp, be careful not to displace the EMC gasket which is located on the cover.
3. Insert the conductor into the terminal slot which is located in the casing of the module.
4. Before closing the cover check to ensure that conductor, screening braid and cable are in the correct position as shown below.
5. Carefully close the cover of the module ensuring that the EMC gasket is not displaced or damaged. Then tighten the cable clamp screw.



Dimensions

**Hamilton®**  
SHEER  
DTRID  
Non-Isolated TV/FM/Satellite1  
Triplexer 1in/3out



Insert Type

Non-Isolated TV+FM+SAT Triplexer 1in/3out (DAB Compatible)

Insert Colour

Black

EAN13 Barcode

5017504032340

Commodity Code

85367000

Luckins TSI

391429701

ETIM Class

EC000439

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

35mm

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 EN 50083-2:2012/A1; 2015. BS EN 61169-2:2007. BS EN 61169-24:2009

Patents And Trade Marks

Sheer is a Registered Trade Mark No. 2296586

R Hamilton & Co Ltd, Unit 10 Carrick Business Centre,  
4-5 Bonville Road, Brislington, Bristol, BS4 5NZ

T: +44 (0)1747 860088

E: info@hamilton-litestat.com | W: www.hamilton-litestat.com

(WEB)

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