
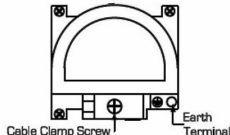
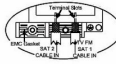
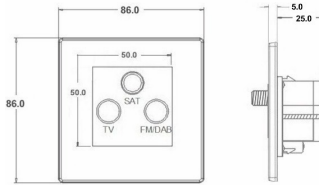


## 77CDTRIDW

### Hartland CFX Bright Chrome Non-Isolated TV+FM+SAT Triplexer 1in/3out (DAB Compatible) White

| Item Image                                                                                                                                                                      | Wiring                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Dimensions                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                |  <p>1. Undo the cable clamp screw.<br/>2. Lift up the cover of the clamp, be careful not to displace the EMC gasket which is located on the cover.<br/>3. Insert the conductor into the terminal slot which is located in the casing of the module.<br/>4. Before closing the cover check to ensure that conductor, screening braid and cable are in the correct position as shown below.<br/>5. Carefully close the cover of the module ensuring that the EMC gasket is not displaced or damaged. Then tighten the cable clamp screw.</p>  |  <p>Hamilton®<br/>HARTLAND CFX<br/>DTRID<br/>Non-Isolated TV/FM/Satellite1<br/>Triplexer 1in/3out</p> |
| Primary Range                                                                                                                                                                   | Hartland CFX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                          |
| Insert Type                                                                                                                                                                     | Non-Isolated TV+FM+SAT Triplexer 1in/3out (DAB Compatible)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                          |
| Plate Finish                                                                                                                                                                    | Hartland CFX Bright Chrome                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                          |
| Insert Colour                                                                                                                                                                   | White                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                          |
| EAN13 Barcode                                                                                                                                                                   | 5017504010119                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                          |
| Commodity Code                                                                                                                                                                  | 85367000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                          |
| Luckins TSI                                                                                                                                                                     | 391428906                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                          |
| ETIM Class                                                                                                                                                                      | EC000439                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                          |
| Dimensions (Nominal)                                                                                                                                                            | Single: Height = 86.0mm Width = 86.0mm Depth = 5.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                          |
| Fixing Hole Centres                                                                                                                                                             | Box Fixing = 60.3mm Grid Fixing = CFX Clips                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                          |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                          |
| EuroFix Additional Notes                                                                                                                                                        | Triplexer for use with combined TV FM and Satellite Signal (DAB compatible)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                          |
| Frequencies 1                                                                                                                                                                   | TV=5-68 MHz 125-860 MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                          |
| Frequencies 2                                                                                                                                                                   | FM=88-108 MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                          |
| Frequencies 3                                                                                                                                                                   | SAT DC=950-2200 MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                          |
| Patents and Trademarks                                                                                                                                                          | CFX is a Registered Trade Mark No 2398667<br>Hartland CFX is a Registered Design under Reference Nos.<br>R21 = 3023446 SS2 = 3023445                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                          |
| 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. | Correct as at 05 July 2022 08:54 AM E&OE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                          |
| 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                          |