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Wiring Accessories • Circuit Protection • Smart Lighting Control & Multi-room Audio

## **78C4XTE**

Hartland CFX Black Nickel 4x250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmers Black Nickel

| Nickel                        |  |  |  |
|-------------------------------|--|--|--|
| Item Image                    | Wiring   | Dimensions   |  |
|                               | Multi-Way Wiring using Retractive PTM Rocker Switches  The second of the | Hemilton HARTLAND CFX 4XTE Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer |  |
| Primary Range                 | Hartland CFX   |  |  |
| Insert Type                   | 4 gang 250W/210VA Resistive/Inductive Trailing Edge Push On/Off Rotary Multi-Way Dimmer  |  |  |
| Plate Finish                  | Hartland CFX Black Nickel  |  |  |
| Insert Colour                 | Black Nickel   |  |  |
| EAN13 Barcode                 | 5017504289874  |  |  |
| Dimensions (Nominal)          | Double: Height = 86.0mm Width = 145.0mm Depth = 5.0mm  |  |  |
| Fixing Hole Centres           | Box Fixing = 120.6mm Grid Fixing = CFX Clips   |  |  |
| Minimum Wall Box Depth        | 35mm   |  |  |
| Wattage                       | 250W Resistive 210VA Inductive   |  |  |
| Switched Poles                | Single   |  |  |
| Current Rating                | 1.1 Amps per gang  |  |  |
| Voltage                       | 220/250V AC  |  |  |
| Maximum Load                  | 250W Resistive per gang 210VA Inductive Min Load 25W/25VA  |  |  |
| Mains Frequency               | 50Hz   |  |  |
| IP Rating                     | IP2XD  |  |  |
| Contact Gap Minimum           | None   |  |  |
| Terminal Capacity 1           | 2 x 1mm2   |  |  |
| Terminal Capacity 2           | 2 x 1.5mm2   |  |  |
| Earth Terminal Capacity 1     | 5 x 1mm2   |  |  |
| Earth Terminal Capacity 2     | 4 x 1.5mm2   |  |  |
| Earth Terminal Capacity 3     | 3 x 2.5mm2   |  |  |
| Earth Terminal Capacity 4     | 1 x 4mm2 Multi-strand  |  |  |
| Earth Terminal Capacity 5     | 1 x 6mm2   |  |  |
| Product Class 1               | Face plate must be earthed   |  |  |
| Ambient Operating Temperature | -5° to +40°C   |  |  |
| Recommended Location          | Internal Use Only  |  |  |
| Maximum Installation Altitude | 2000m  |  |  |
| Standard/Approval             | BS EN 60669-2-1  |  |  |
| Additional Notes              | TRAILING EDGE TECHNOLOGY DIMMERS. Are suitable for control of both resistive and inductive loads. When used for dimming low voltage electronic halogen transformers it must be noted that the dimmer controls the primary side of the transformer. Tungsten filament GU10 lamps must be branded with a fuse base. When using mains voltagehalogen lamps-dimmers should be de-rated by 25%. When dimming LED lamps de-rated by 75% - please contact our Technical for compatibility. When using mains voltage halogen load transformer - maximum rating is 210VA. NOTE: For multi-way switching a push to make retractive switch should be installed in the other positions. (Note:standard two way switches will not work with this product)   |  |  |



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|---|--|--|--|
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