

# DATASHEET

Code: 712J45B

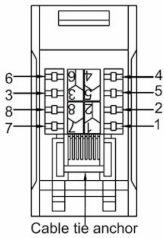
Hartland | HARTLAND RANGE | Telephone and Data Outlets

## Product Image



## Wiring

RJ45 CAT5e Rear View



RJ45 CAT5e and CAT6 Wiring Colour Codes

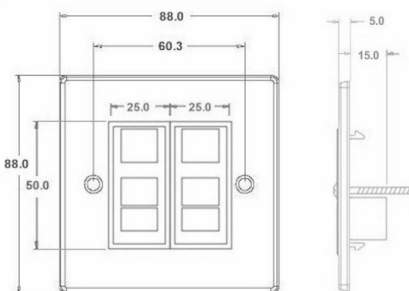
| Pin No. | TIA/EIA Wiring Schedule | Colour Codes   | Pin No. | TIA/EIA Wiring Schedule | Colour Codes  |
|---------|-------------------------|----------------|---------|-------------------------|---------------|
| 1       | WHITE / Green           | WHITE / Orange | 5       | WHITE / Blue            | WHITE / Blue  |
| 2       | GREEN / White           | ORANGE / White | 6       | ORANGE / White          | GREEN / White |
| 3       | WHITE / Orange          | WHITE / Green  | 7       | WHITE / Brown           | WHITE / Brown |
| 4       | BLUE / White            | BLUE / White   | 8       | BROWN / White           | BROWN / White |

Please always check with the colour coding found on the product.

## Dimensions

**Hamilton®**  
HARTLAND  
2J45

2 gang RJ45 - CAT 5E Outlet Unshielded 8 wire



## Insert Type

2 gang RJ45 CAT 5E Outlet - Unshielded

## Insert Colour

Black

## EAN13 Barcode

5028690211747

## Commodity Code

85176990

## Luckins TSI

385549749

## Dimensions(Nominal)

Single: Height = 88.0mm Width = 88.0mm Depth = 5.0mm

## Weight

110 GR

## 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

4x1.5mm<sup>2</sup>

## Earth Terminal Capacity 3

3x2.5mm<sup>2</sup>

## Earth Terminal Capacity 4

1 x 4mm<sup>2</sup> Multi-Strand

## Earth Terminal Capacity 5

1x6mm<sup>2</sup>

## Product Class 1

Must be earthed (ref BS 7671 415.2.1)

## Ambient Operating Temperature

-5° to +40°C

## Recommended Location

Internal Use Only

## Maximum Installation Altitude

2000m

## Standard/Approval

N/A

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