## **DATASHEET**



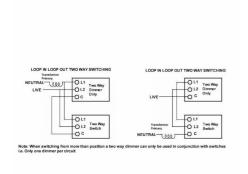
**Code:** 712X2V

# Hartland | HARTLAND RANGE | Inductive Leading Edge Push On/Off Rotary 2 Way Switching Dimmers

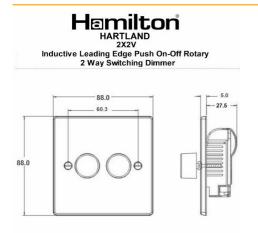
#### Product Image



### Wiring



#### **Dimensions**



Insert Type	2 gang 200VA Inductive Leading Edge Push On/Off Rotary 2 Way Switching Dimmer
Insert Colour	Polished Brass
EAN13 Barcode	5017503219124
Commodity Code	85365015
Luckins TSI	385549383
Dimensions(Nominal)	Single: Height = 88.0mm Width = 88.0mm Depth = 5.0mm
Switched Poles	Single
Current Rating	0.8 Amp
Voltage	220/250V AC
Maximum Load	200VA per gang (low voltage) Min Load 25VA
Mains Frequency	50Hz
IP Rating	IP2XD
Contact Gap Minimum	None
Contact Gap Minimum  Terminal Capacity 1	None 2x1mm <sup>2</sup>
•	
Terminal Capacity 1	2x1mm²
Terminal Capacity 1 Terminal Capacity 2	2x1mm² 2x1.5mm²
Terminal Capacity 1 Terminal Capacity 2 Earth Terminal Capacity 1	2x1mm <sup>2</sup> 2x1.5mm <sup>2</sup> 5x1mm <sup>2</sup>
Terminal Capacity 1 Terminal Capacity 2 Earth Terminal Capacity 1 Earth Terminal Capacity 2	2x1mm <sup>2</sup> 2x1.5mm <sup>2</sup> 5x1mm <sup>2</sup> 4 x 1.5mm2
Terminal Capacity 1 Terminal Capacity 2 Earth Terminal Capacity 1 Earth Terminal Capacity 2 Earth Terminal Capacity 3	2x1mm <sup>2</sup> 2x1.5mm <sup>2</sup> 5x1mm <sup>2</sup> 4 x 1.5mm2 3 x 2.5mm2
Terminal Capacity 1 Terminal Capacity 2 Earth Terminal Capacity 1 Earth Terminal Capacity 2 Earth Terminal Capacity 3 Earth Terminal Capacity 4	2x1mm² 2x1.5mm² 5x1mm² 4x1.5mm2 3x2.5mm2 1x4mm2 Multi-strand
Terminal Capacity 1 Terminal Capacity 2 Earth Terminal Capacity 1 Earth Terminal Capacity 2 Earth Terminal Capacity 3 Earth Terminal Capacity 4 Earth Terminal Capacity 5	2x1mm² 2x1.5mm² 5x1mm² 4x1.5mm2 3x2.5mm2 1x4mm2 Multi-strand 1x6mm2
Terminal Capacity 1 Terminal Capacity 2 Earth Terminal Capacity 1 Earth Terminal Capacity 2 Earth Terminal Capacity 3 Earth Terminal Capacity 4 Earth Terminal Capacity 5 Product Class 1 Ambient Operating	2x1mm² 2x1.5mm² 5x1mm² 4x1.5mm2 3x2.5mm2 1x4mm2 Multi-strand 1x6mm2 Face plate must be earthed
Terminal Capacity 1 Terminal Capacity 2 Earth Terminal Capacity 1 Earth Terminal Capacity 2 Earth Terminal Capacity 3 Earth Terminal Capacity 4 Earth Terminal Capacity 5 Product Class 1 Ambient Operating Temperature	2x1.5mm²  5x1mm²  4 x 1.5mm2  3 x 2.5mm2  1 x 4mm2 Multi-strand  1 x 6mm2  Face plate must be earthed  -5° to +40°C  Internal Use Only

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**Additional Notes** 

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. This datasheet was generated on 2/28/2023 11:10:31 AM EX.OF.

manufacturer of the transformer to confirm that it is dimmable and is considered to be an inductive load.

LEADING EDGE TECHNOLOGY DIMMERS for use with low voltage toroidal transformers and some LED lamps. When dimming LED lamps de-rated by 75% - please contact our Technical for compatibility. NOTE: It is recommended to contact the