

# CR2211/D/BO

20A DP GRID SWITCH PRINTED BOILER



Instinct™  
WIRING ACCESSORIES

## CONSTRUCTION

Product Category	Wiring Accessory
Product Group	Power & Control
Product Type	Grid Switch
Shape	Rectangle
Material	Urea Formaldehyde
Finish	Moulded
Mounting Type	Flush/Surface Grid System

## POWER

Current	20 Amps
Current Type	AC
Frequency	50Hz
Input Voltage	250V
Switched Poles	Double Pole
Number of Rocker Switches	1
Number of Ways	1
Fuse Rating	Not Applicable

## AESTHETICS

Plate Gang / Module Size	1 Grid Module
Plate Colour	Green
Rocker Colour	White
Light Reflectance Value (LRV)	74
Printing Text/Type	Boiler, Laser Printed
Status Indicator	N
Switched Outlets	N
Part M Compliance	Y
Anti Microbial Properties	Y
Key Features & Benefits	Curved Slimline Profile All Upward Facing Terminals Full Contact Cable Clamp Front Fixed & Screw Retained

## TERMINAL

L & N Terminal Capacity as per BS Standard	3 x 2.5mm <sup>2</sup> , 2 x 4.0mm <sup>2</sup> , 1 x 6.0mm <sup>2</sup>
Earth Terminal Capacity as per BS Standard	Not Applicable
Number of Earth Terminals	0
Cable Strip Length	10mm
Screwdriver Type Required	Slotted Type
Torque requirement as per BS Standard L&N	0.8Nm
Torque requirement as per BS Standard Earth	Not Applicable

## LOCATION

Max Ambient Operating Temp as per BS Req.	Occasionally reaching +35°C
Min Ambient Operating Temp as per BS Req.	Not exceeding +25°C
Max Altitude as per BS Requirement	2000m
IP Rating	IP2X (Full Instinct Grid Assembly)

## DIMENSIONAL / FIXING

Height	55mm
Width	25mm
Depth Overall (Inc Rocker)	28mm
Depth Interior only	18.5mm
Gross Weight	0.022kg
Minimum Back Box Depth	25mm
Suggested Back Box Depth	25mm
Fixing Centres	Not Applicable
Minimum Access Top	100cm
Minimum Access Bottom	100cm
Minimum Access Left	100cm
Minimum Access Right	100cm
Minimum Access Front	100cm
Minimum Access Rear	100cm
Flush Mounting Metal Box	Not Applicable
Flush Mounting Dry Lining Box	Not Applicable
Surface Mounting Box	Not Applicable

## STANDARDS

British Standard/s	BS EN 60669-1
Other Markings/Standards	CE

## PACKAGING

Inner Carton Qty	10
Customer MOQ	10

## SUSTAINABILITY

URL to technology list	<a href="https://www.crabtreecommercial.co.uk/">https://www.crabtreecommercial.co.uk/</a>
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Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Latest details can be obtained from Crabtree.



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