



# Technical Data

## 20 Amp Double Pole Switches

### Brief product description:

The subtle design will blend with any décor - suitable for domestic or commercial installations.

Switches are available with LED Indicators, flex outlets & printed with WATER HEATER.

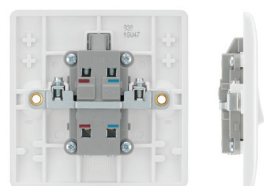
### Features:

- White moulded round edge, sleek and slim with softly rounded edges
- Ideal for appliances such as water heaters
- Easy to install, supplied with fixing screws and installation instructions
- Flush LED power indicator on 831, 833 & 833WH
- Cable entry in lower edge with removable blanking piece and reversible cord grip on 832 + 833 (832WH / 833WH)
- Front plate printed WATER HEATER on 832WH & 833WH
- Captive, backed out terminal screws for fast installation
- Screw cover caps for a sleek appearance
- Anti-microbial certified - manufactured using high grade thermoset Urea which effectively inhibits the growth of infectious diseases, including MRSA, E-Coli, Salmonella and Klebsiella Pneumonia bacteria

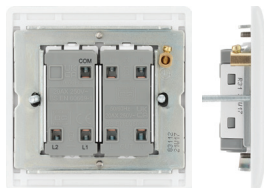
### Product Images



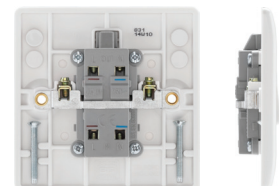
830



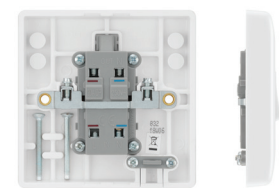
83112



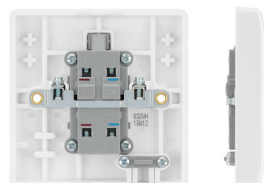
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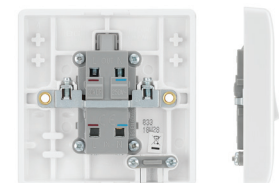
832



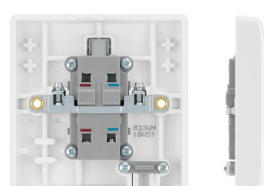
832WH



833



833WH





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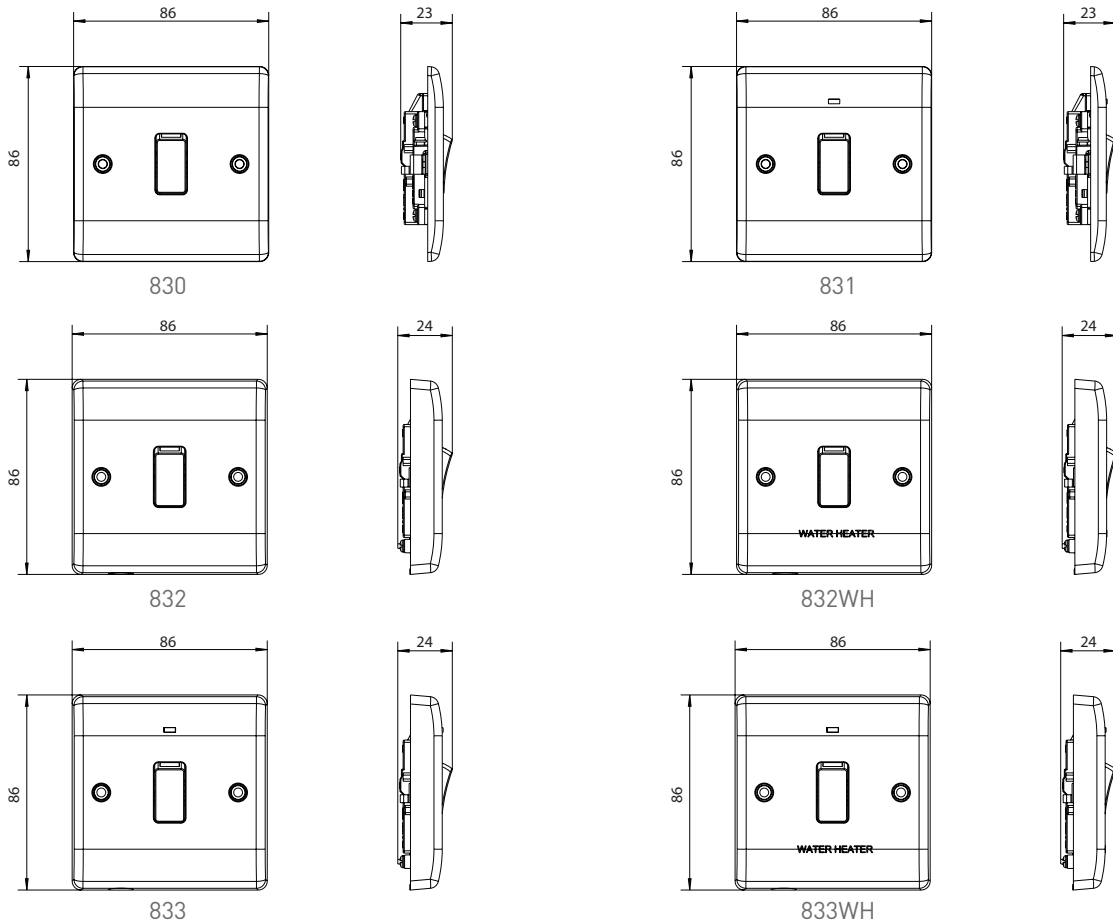
## Technical Specifications

Standard(s)	BS EN 60669-1
Rating	20 Amp 250V AC
Switch Type	Double pole
Terminal Capacity	3 x 2.5mm <sup>2</sup> 2 x 4.0mm <sup>2</sup> 1 x 6.0mm <sup>2</sup>
RoHS Directive	Yes
WEEE Directive	Yes
Mounting Box Depth (Min)	25mm
Fixing Centres	60.3mm



Intertek  
Lic No.1074

## Line Diagrams





## 20 Amp Double Pole Switches

### Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity			Barcode		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Individual	Inner Box	Outer Box
830	DP SW	Printed Bag	Printed Carton	Printed Carton	1	10	100	5050765000970	5050765000987	5050765000994
831	DP SW + LED	Printed Bag	Printed Carton	Printed Carton	1	10	100	5050765001007	5050765143769	5050765143851
83112	2W SW + DP SW + LED	Printed Bag	Printed Carton	Printed Carton	1	10	100	5050765175920	5050765175937	5050765175944
832	DP SW + FO	Printed Bag	Printed Carton	Printed Carton	1	10	100	5050765001038	5050765001045	5050765001052
832WH	DP SW + FO "WH"	Printed Bag	Printed Carton	Printed Carton	1	10	100	5050765001151	5050765001168	5050765001175
833	DP SW + LED + FO	Printed Bag	Printed Carton	Printed Carton	1	10	100	5050765001069	5050765001076	5050765001083
833WH	DP SW + LED + FO "WH"	Printed Bag	Printed Carton	Printed Carton	1	10	100	5050765001182	5050765001199	5050765001205

### Weights & Dimensions

Cat No.	Description	Dimensions (H x W x D) cm				Weight (kg)				CBM (m <sup>3</sup> )
		Unpacked Product	Packed Product	Inner Box	Outer Box	Unpacked Product	Packed Product	Inner Box	Outer Box	Outer Box
830	DP SW	8.6 x 8.6 x 2.3	17 x 12 x 2.5	9.5 x 12.7 x 18.2	20.1 x 26.3 x 50.3	0.078	0.082	0.90	9.28	0.02659
831	DP SW + LED	8.6 x 8.6 x 2.3	16.5 x 11 x 2.5	9.5 x 12.7 x 18.2	20.1 x 26.3 x 50.3	0.078	0.082	0.91	9.38	0.02659
83112	2W SW + DP SW + LED	8.6 x 8.6 x 3.5	17 x 12 x 3.7	9.7 x 14.7 x 18.2	20.1 x 30.3 x 49.8	0.131	0.135	1.42	14.52	0.03033
832	DP SW + FO	8.6 x 8.6 x 2.4	17 x 12 x 2.5	9.5 x 12.7 x 18.2	20.1 x 26.3 x 50.3	0.078	0.082	1.21	12.38	0.02659
832WH	DP SW + FO "WH"	8.6 x 8.6 x 2.4	17 x 12 x 2.5	9.5 x 12.7 x 18.2	20.1 x 26.3 x 50.3	0.078	0.082	1.25	12.78	0.02659
833	DP SW + LED + FO	8.6 x 8.6 x 2.4	17 x 12 x 2.5	9.5 x 12.7 x 18.2	20.1 x 26.3 x 50.3	0.078	0.082	1.25	12.78	0.02659
833WH	DP SW + LED + FO "WH"	8.6 x 8.6 x 2.4	17 x 12 x 2.5	9.5 x 12.7 x 18.2	20.1 x 26.3 x 50.3	0.078	0.082	1.26	12.88	0.02659