



# Technical Data

## Weatherproof 10 Amp 10 AX Switches

### Brief product description:

IP rated accessories designed to protect against ingress from water jets and dust, with durable seals that maintain integrity and a robust polycarbonate housing for high impact resistance which will not crack or fade, ensuring longevity of life.

### Features:

- IP55 rated
- Clearly marked terminals with backed out captive screws for easy installation
- Fixing centres with horizontal and vertical adjustment
- Multiple gland entry positions: 5 versatile entry options with M25 capability with an easy push out blank plug design. 1 drill out entry 20/25mm in rear face

### Product Images



WPB12



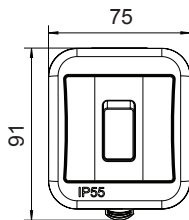
WPB14



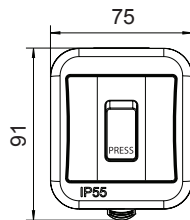
WPB42



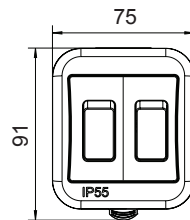
### Line Diagrams



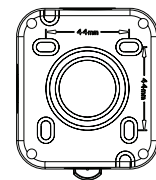
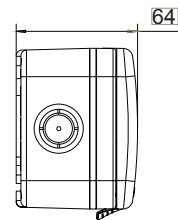
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WPB14



WPB42





# Weatherproof 10 Amp 10 AX Switches

## Technical Specifications

Standard(s)	BS EN 60669-1	
Rating	10 Amp 250V AC (10AX - no derating for inductive or fluorescent loads)	
Switch Type	Single pole	
Contact Gap	3.0mm minimum	
Terminal Capacity	4 x 1.0mm <sup>2</sup> 4 x 1.5mm <sup>2</sup> 2 x 2.5mm <sup>2</sup> 1 x 4.0mm <sup>2</sup>	
IP Rating	IP55	
RoHS Directive	Yes	
WEEE Directive	Yes	
Number of 20mm cable entries	4 x 20mm. 1 in each side 1 drill out entry 20/25mm in rear face with sealant ring	

## 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
WPB12	1G, 2 Way	Printed Box	Carton	Carton	1	10	100	5050765037341	5050765037433	5050765037525
WPB42	2G, 2 Way	Printed Box	Carton	Carton	1	10	100	5050765037358	5050765037440	5050765037532
WPB14	1G, 1W, "PRESS"	Printed Box	Carton	Carton	1	10	100	5050765037396	5050765037488	5050765037570

## 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
WPB12	1G, 2 Way	9.1 x 7.5 x 6.4	11.2 x 7.6 x 6.5	10.3 x 16.2 x 34.7	37.5 x 36.5 x 53	0.14	0.153	1.78	18.26	0.07254
WPB42	2G, 2 Way	9.1 x 7.5 x 6.4	11.2 x 7.6 x 6.5	10.3 x 16.2 x 34.7	37.5 x 36.5 x 53	0.14	0.17	1.90	19.46	0.07254
WPB14	1G, 1W, "PRESS"	9.1 x 7.5 x 6.4	11.2 x 7.6 x 6.5	10.3 x 16.2 x 34.7	37.5 x 36.5 x 53	0.14	0.16	1.76	18.06	0.07254