

BUC310RO
BUC310RO
BUC315RO
BUC320FRO
BUC320RO
BUC332RO
BUC410RO
BUC420RO
BUC432RO
BUC440RO
BUC450RO
BUC510RO
BUC520RO
BUC532RO
BUC540RO
BUC550RO

IP66 Combination Switched Sockets

Buffalo offers an extensive range of IP66 rated Combination Switched Sockets that are available in three-pin 10A to 32A, four-pin 10A to 50A and five-pin 10A to 50A designs.

Phase links are factory fitted between switches and sockets.

Small Single phase Flat pin - 10A to 20A

Size 1 Single & Three Phase - 10A- 20A

Size 2 Single & Three Phase - 32A - 50A

Heavy Duty terminals are standard on all products with Double Pole switching option as standard on 3 pin products.

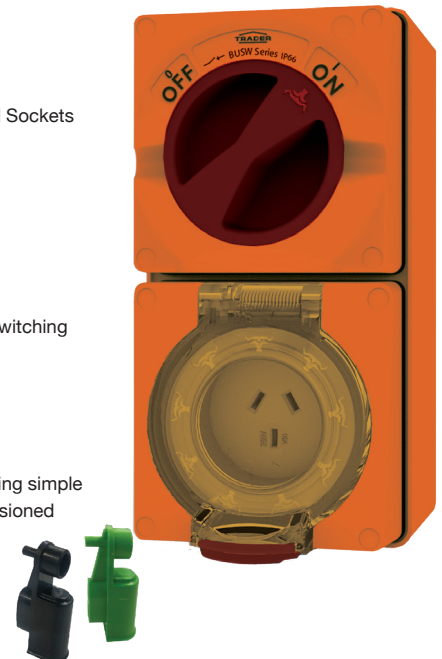
The combination switch handle has two padlocking facilities (Oval Shape 11 x 9mm) so equipment can be safely isolated.

Switch is provided with LED fitment option (not supplied).

Combination sockets feature a clear dustproof & hoseproof flap allowing simple viewing of sockets. The flap is also provided with a reliable spring-tensioned latch to keep dust & liquids out.

- Recommended screw torque for corner cover screws 0.6Nm
- Recommended torque for Earth/Neutral fixed terminals 2Nm
- Recommended torque for Switch terminals 2.5Nm

Part bag contains twin screwed connector.



Chemical Resistant Orange for Acid Applications.

General Information

Pin & Volt	Cat No.	Current Rating (A)	Pin Config	Pin Config Code (Table 1)	AC21 Rating (A)	AC23 Rating (A)	M Rating	Minimum Conductor Size (mm²)	Maximum Conductor Size (mm²)	Dimensions H* x W x D (mm)
3 Pin 250V~	BUC310RO	10	3 Flat	A	10	10	200	1.5	6	198x101x84
	BUC315RO	15	3 Flat	B	15	15	200	1.5	6	198x101x84
	BUC320FRO	20	3 Flat	E	20	20	200	2.5	16	198x101x84
	BUC320RO	20	3 Round	G	20	20	200	2.5	16	198x101x108
	BUC332RO	32	3 Round	H	32	20	200	6	16	198x101x108
4 Pin 500V~	BUC410RO	10	4 Round	I	10	10	200	6	16	198x101x108
	BUC420RO	20	4 Round	J	20	20	200	6	16	198x101x108
	BUC432RO	32	4 Round	K	32	20	200	6	16	198x101x108
	BUC440RO	40	4 Round	L	40	25	200	6	16	198x101x108
	BUC450RO	50	4 Round	M	50	25	200	6	16	198x101x108
5 Pin 500V~	BUC510RO	10	5 Round	N	10	10	200	2.5	6	198x101x108
	BUC520RO	20	5 Round	O	20	20	200	2.5	6	198x101x108
	BUC532RO	32	5 Round	P	32	20	200	6	16	198x101x108
	BUC540RO	40	5 Round	Q	40	25	200	6	16	198x101x108
	BUC550RO	50	5 Round	R	50	25	200	6	16	198x101x108

*Note: Height of product excludes conduit plugs

Certification Number:

BUC410RO, BUC420RO, BUC432RO, BUC440RO,
BUC450RO, BUC510RO, BUC520RO,
BUC532RO, BUC540RO, BUC550RO : GMA-520261
BUC310RO, BUC315RO, BUC320FRO: GMA-513502
BUC320RO, BUC332RO: GMA-520239

GSM Electrical (Australia) Pty Ltd

Level 2, 142-144 Fullarton Road, Rose Park SA 5067

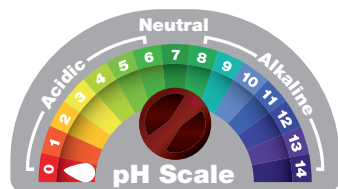
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Data Specification Sheet
November 2024

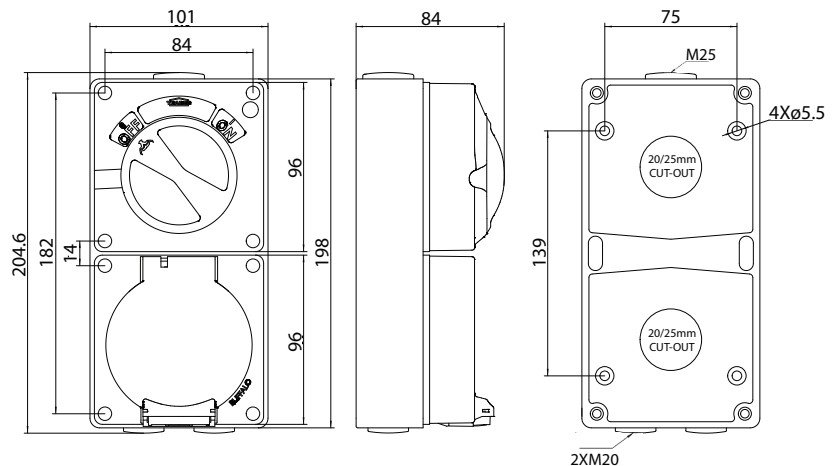
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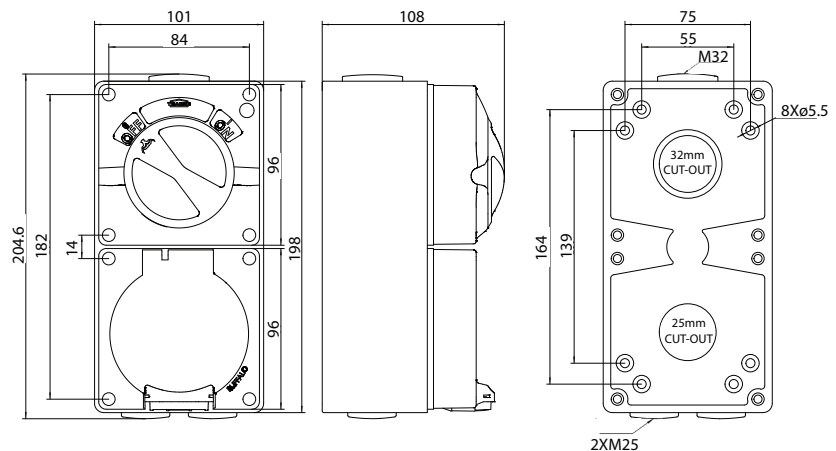
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Combination Switched Sockets Dimensional Drawings

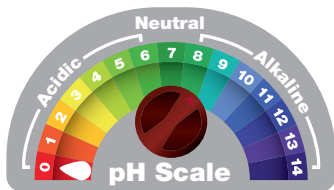
Flat Pin Models



Round Pin Models



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Small Single Phase
Flat pin
10A to 20A



Size 1
Single/Three Phase
10A - 20A



Size 2
Single/Three Phase
32A - 50A



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