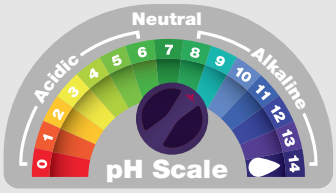
# IP66 Combination Switched Sockets

**BUC310RG**
**BUC310RG**
**BUC315RG**
**BUC320FRG**
**BUC320RG**
**BUC332RG**
**BUC410RG**
**BUC420RG**
**BUC432RG**
**BUC440RG**
**BUC450RG**
**BUC510RG**
**BUC520RG**
**BUC532RG**
**BUC540RG**
**BUC550RG**

See current catalogue for further detail




Cleaning Guide:

Spraying cleaning products on to electrical products is not recommended.

It is important to ensure that switches are turned off before cleaning.

Do not use any cleaning sprays - only wipe down with damp cloth or rub with dry cloth. (Do not use an abrasive cloth as it may scratch the plastic).

Do not use harsh chemical cleaners as these can break down the plastic and cause it to crack.

PAGE 1 of 2

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 Grey for Alkaline Applications.

- NOTE: RG models use purple knobs to represent the pH scale.

| 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 ($mm^2$) | Maximum Conductor Size ($mm^2$) | Dimensions H* x W x D (mm) |
|---|---|---|---|---|---|---|---|---|---|---|
| 3 Pin 250V~ | BUC310RG | 10 | 3 Flat | A | 10 | 10 | 200 | 1.5 | 6 | 198x101x84 |
| | BUC315RG | 15 | 3 Flat | B | 15 | 15 | 200 | 1.5 | 6 | 198x101x84 |
| | BUC320FRG | 20 | 3 Flat | E | 20 | 20 | 200 | 2.5 | 16 | 198x101x84 |
| | BUC320RG | 20 | 3 Round | G | 20 | 20 | 200 | 2.5 | 16 | 198x101x108 |
| | BUC332RG | 32 | 3 Round | H | 32 | 32 | 200 | 6 | 16 | 198x101x108 |
| 4 Pin 500V~ | BUC410RG | 10 | 4 Round | I | 10 | 10 | 200 | 6 | 16 | 198x101x108 |
| | BUC420RG | 20 | 4 Round | J | 20 | 20 | 200 | 6 | 16 | 198x101x108 |
| | BUC432RG | 32 | 4 Round | K | 32 | 32 | 200 | 6 | 16 | 198x101x108 |
| | BUC440RG | 40 | 4 Round | L | 40 | 40 | 200 | 6 | 16 | 198x101x108 |
| | BUC450RG | 50 | 4 Round | M | 50 | 50 | 200 | 6 | 16 | 198x101x108 |
| 5 Pin 500V~ | BUC510RG | 10 | 5 Round | N | 10 | 10 | 200 | 2.5 | 6 | 198x101x108 |
| | BUC520RG | 20 | 5 Round | O | 20 | 20 | 200 | 2.5 | 6 | 198x101x108 |
| | BUC532RG | 32 | 5 Round | P | 32 | 32 | 200 | 6 | 16 | 198x101x108 |
| | BUC540RG | 40 | 5 Round | Q | 40 | 40 | 200 | 6 | 16 | 198x101x108 |
| | BUC550RG | 50 | 5 Round | R | 50 | 50 | 200 | 6 | 16 | 198x101x108 |

When ordering LESS ENCLOSURE add "LE" at end of catalogue number, ie "BUC310RGLE"

**Certification Number:**
BUC410RG, BUC420RG, BUC432RG, BUC440RG, BUC450RG, BUC510RG, BUC520RG, BUC532RG, BUC540RG, BUC550RG : GMA-520261
BUC310RG, BUC315RG, BUC320FRG: GMA-513502
BUC320RG, BUC332RG: GMA-520239

**GSM Electrical (Australia) Pty Ltd**
5-9 Rundle Street, Kent Town SA 5067
P: 1300 301 838 | E: service@gsme.com.au
www.gsme.com.au

100% AUSTRALIAN OWNED & OPERATED

10 Yr Warranty

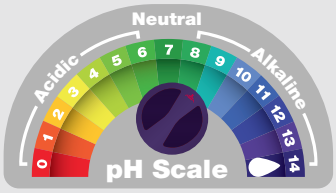
BUFFALO
CHEMICAL RESISTANT
GREY FOR ALKALINE/CAUSTIC

TRADER

# IP66 Combination Switched Sockets

**BUC310RG**
**BUC310RG**
**BUC315RG**
**BUC320FRG**
**BUC320RG**
**BUC332RG**
**BUC410RG**
**BUC420RG**
**BUC432RG**
**BUC440RG**
**BUC450RG**
**BUC510RG**
**BUC520RG**
**BUC532RG**
**BUC540RG**
**BUC550RG**

See current catalogue for further detail




Cleaning Guide:

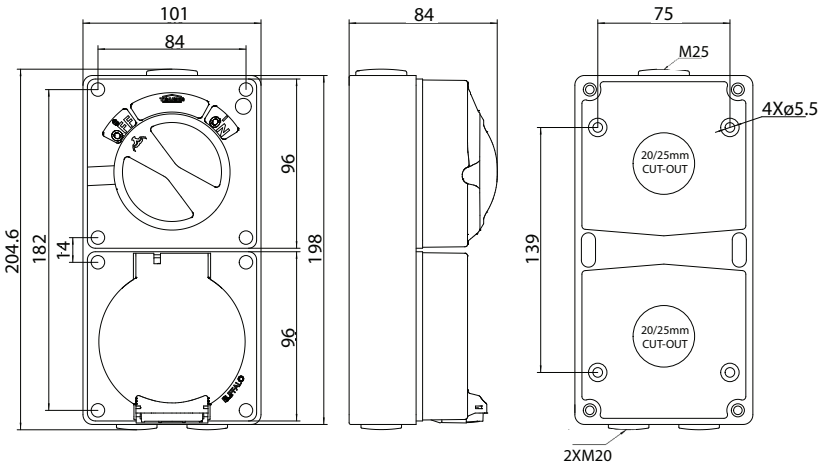
Spraying cleaning products on to electrical products is not recommended.

It is important to ensure that switches are turned off before cleaning.

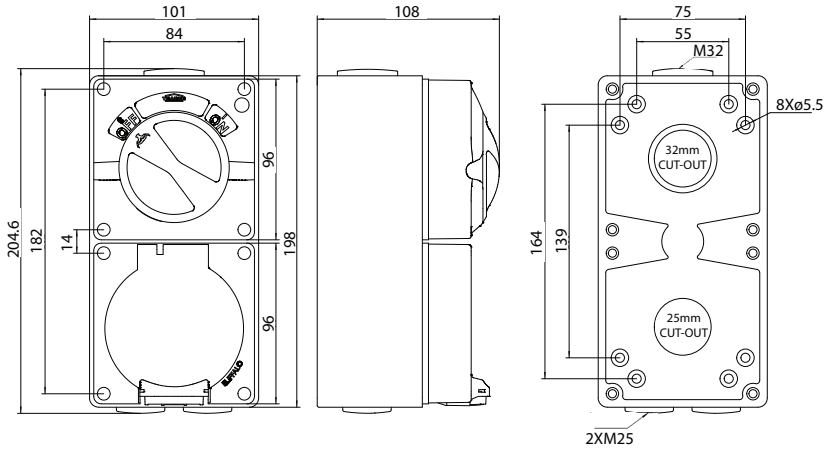
Do not use any cleaning sprays - only wipe down with damp cloth or rub with dry cloth. (Do not use an abrasive cloth as it may scratch the plastic).

Do not use harsh chemical cleaners as these can break down the plastic and cause it to crack.

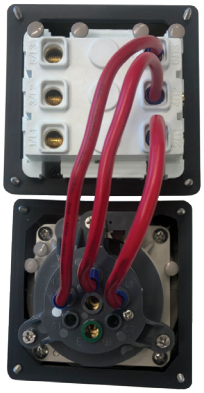
## Flat Pin Models




## Round Pin Models



Small Single Phase
Flat pin
10A to 20A



Size 1
Single/Three Phase
10A - 20A

Size 2
Single/Three Phase
32A - 50A

**GSM Electrical (Australia) Pty Ltd**
5-9 Rundle Street, Kent Town SA 5067
P: 1300 301 838 | E: service@gsme.com.au
www.gsme.com.au

100% AUSTRALIAN OWNED & OPERATED

10 Yr Warranty