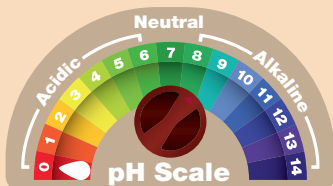




**BUSO310RO**  
**BUSO315RO**  
**BUSO320FRO**  
**BUSO320RO**  
**BUSO332RO**  
**BUSO410RO**  
**BUSO420RO**  
**BUSO432RO**  
**BUSO440RO**  
**BUSO450RO**  
**BUSO510RO**  
**BUSO520RO**  
**BUSO532RO**  
**BUSO540RO**  
**BUSO550RO**

See current catalogue for further detail



**Cleaning Guide:**

Spraying cleaning products on to electrical products is not recommended.

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

PAGE 1 of 2



## IP66 Heavy Duty Sockets

The Socket components used in Buffalo Combinations are also available as individual Socket Outlets for use in relevant applications.

They are robust and easy to use, and have a one piece spring-loaded transparent flap with self-latching design to seal out dust and moisture when not in use, ensuring an IP66 rating.

Flap's spring-loaded pin is centrally assembled eliminating the need to insert external cover caps. Flap opens up to 180° enabling easy insertion & removal of plugs.

Threaded socket surround will accept Plug lock rings to ensure IP66 rating & secure fitment.

The range includes three, four, and five pin products in amperages from 10A up to 50A. See the table for product detail.

Small Single phase Flat pin - 10A to 20A  
Size 1 Single & Three Phase - 10A- 20A  
Size 2 Single & Three Phase - 32A - 50A

Chemical Resistant Orange for Acid Applications.



| Pin & Volt     | Cat No.    | Current Rating (A) | Pin Config | Pin Config Code (Table 1) | Enclosure | Minimum Conductor Size (mm <sup>2</sup> ) | Maximum Conductor Size (mm <sup>2</sup> ) | Buffalo Matching Plug  |
|----------------|------------|--------------------|------------|---------------------------|-----------|-------------------------------------------|-------------------------------------------|------------------------|
| 3 Pin<br>250V~ | BUSO310RO  | 10                 | 3 Flat     | A                         | BUBB1GRO  | 1.5                                       | 6                                         | BUP310ROW              |
|                | BUSO315RO  | 15                 | 3 Flat     | B                         | BUBB1GRO  | 2.5                                       | 6                                         | BUP315ROW              |
|                | BUSO320FRO | 20                 | 3 Flat     | E                         | BUBB1GRO  | 2.5                                       | 6                                         | BUP320FROW             |
|                | BUSO320RO  | 20                 | 3 Round    | G                         | BUBB1GRO  | 2.5                                       | 6                                         | BUP320ROW / BUPA320ROW |
|                | BUSO332RO  | 32                 | 3 Round    | H                         | BUBB1GRO  | 6                                         | 16                                        | BUP332ROW / BUPA332ROW |
| 4 Pin<br>500V~ | BUSO410RO  | 10                 | 4 Round    | I                         | BUBB1GRO  | 2.5                                       | 6                                         | BUP410ROW / BUPA410ROW |
|                | BUSO420RO  | 20                 | 4 Round    | J                         | BUBB1GRO  | 2.5                                       | 6                                         | BUP420ROW / BUPA420ROW |
|                | BUSO432RO  | 32                 | 4 Round    | K                         | BUBB1GRO  | 6                                         | 16                                        | BUP432ROW / BUPA432ROW |
|                | BUSO440RO  | 40                 | 4 Round    | L                         | BUBB1GRO  | 6                                         | 16                                        | BUP440ROW / BUPA440ROW |
|                | BUSO450RO  | 50                 | 4 Round    | M                         | BUBB1GRO  | 6                                         | 16                                        | BUP450ROW / BUPA450ROW |
| 5 Pin<br>500V~ | BUSO510RO  | 10                 | 5 Round    | N                         | BUBB1GRO  | 2.5                                       | 6                                         | BUP510ROW / BUPA510ROW |
|                | BUSO520RO  | 20                 | 5 Round    | O                         | BUBB1GRO  | 2.5                                       | 6                                         | BUP520ROW / BUPA520ROW |
|                | BUSO532RO  | 32                 | 5 Round    | P                         | BUBB1GRO  | 6                                         | 16                                        | BUP532ROW / BUPA532ROW |
|                | BUSO540RO  | 40                 | 5 Round    | Q                         | BUBB1GRO  | 6                                         | 16                                        | BUP540ROW / BUPA540ROW |
|                | BUSO550RO  | 50                 | 5 Round    | R                         | BUBB1GRO  | 6                                         | 16                                        | BUP550ROW / BUPA550ROW |

When ordering LESS ENCLOSURE add "LE" at end of catalogue number, ie "BUSO310ROLE"

**Certification Number:**

GMA-513501-EA

GMA-520261

**GSM Electrical (Australia) Pty Ltd**

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

P: 1300 301 838 | E: service@gsm.com.au

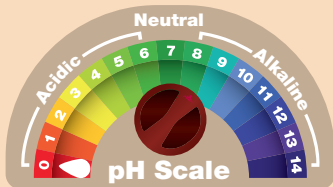
www.gsm.com.au





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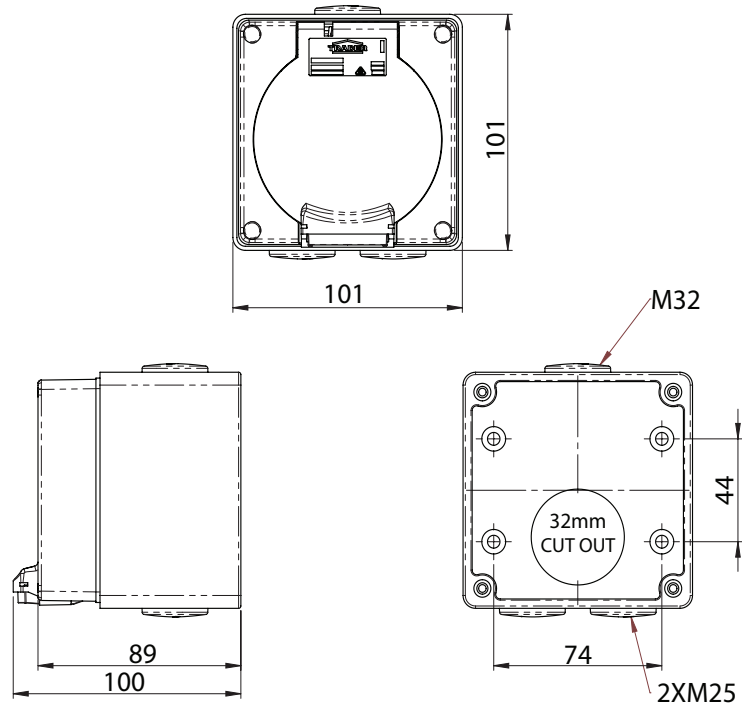
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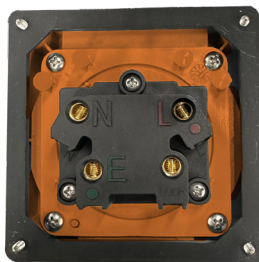
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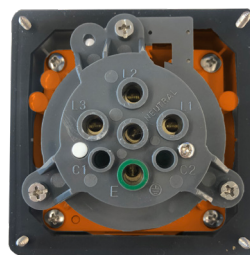
## IP66 Heavy Duty Sockets



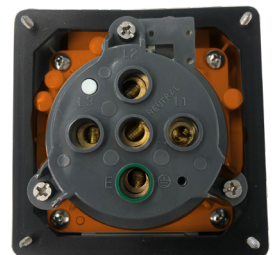
## Heavy Duty Socket Terminals



Small Single Phase  
Flat pin  
10A to 20A



Size 1  
Single/Three Phase  
10A - 20A



Size 2  
Single/Three Phase  
32A - 50A