

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

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.

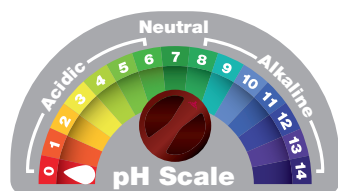
The range includes three, four, and five pin products in amperages from 10A up to 50A. See the table for product detail.

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.



PAGE 1 of 2



Pin & Volt	Cat No.	Current Rating (A)	Pin Config	Pin Config Code (Table 1)	Enclosure	Minimum Conductor Size (mm ²)	Maximum Conductor Size (mm ²)	Buffalo Matching Plug
3 Pin 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 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 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

Certification Number:

GMA-513501-EA
GMA-520261

GSM Electrical (Australia) Pty Ltd

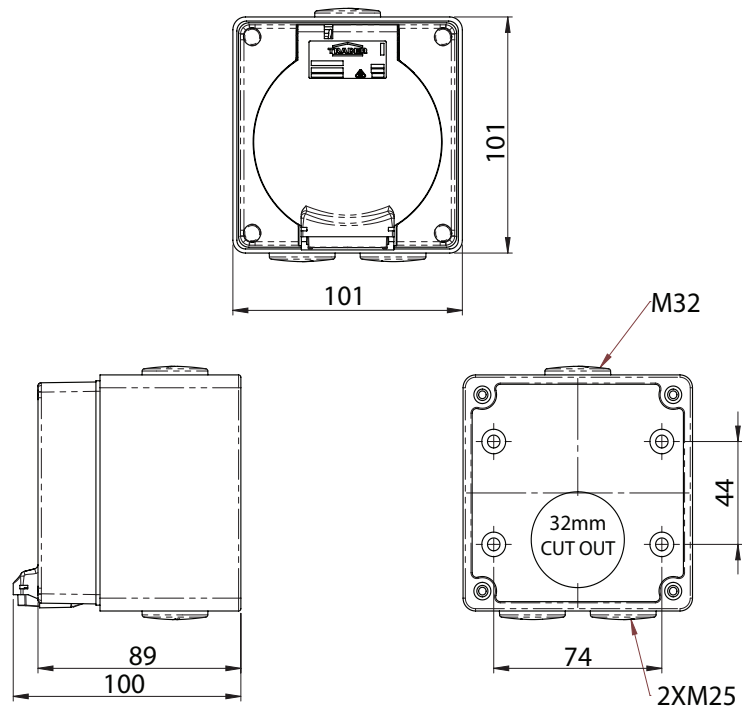
Level 2, 142-144 Fullarton Road, Rose Park SA 5067
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www.gsme.com.au



Data Specification Sheet
October 2025

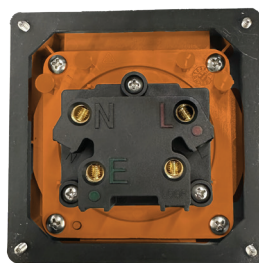
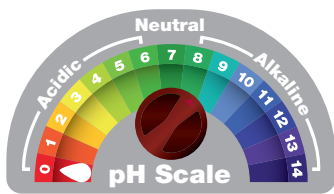
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Heavy Duty Sockets Dimensional Drawings

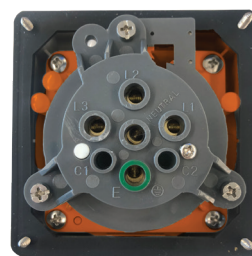


Heavy Duty Socket Terminals

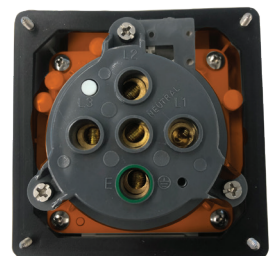
PAGE 2 of 2



Small Single Phase
Flat pin
10A to 20A



Size 1
Single/Three Phase
10A - 20A



Size 2
Single/Three Phase
32A - 50A