

CHEMICAL RESISTANT WHITE FOR ACID APPLICATIONS



BUSO310RW
BUSO315RW
BUSO320FRW
BUSO320RW
BUSO332RW
BUSO410RW
BUSO420RW
BUSO432RW
BUSO440RW
BUSO450RW
BUSO510RW
BUSO520RW
BUSO532RW
BUSO540RW
BUSO550RW

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.

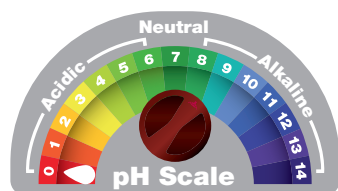
The range includes three, four, and five pin products in amperages from 10A up to 50A. See the table for product detail.

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

Chemical Resistant White for Acid Applications.



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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~	BUSO310RW	10	3 Flat	A	BUBB1GRW	1.5	6	BUP310ROW
	BUSO315RW	15	3 Flat	B	BUBB1GRW	2.5	6	BUP315ROW
	BUSO320FRW	20	3 Flat	E	BUBB1GRW	2.5	6	BUP320FROW
	BUSO320RW	20	3 Round	G	BUBB1GRW	2.5	6	BUP320ROW / BUPA320ROW
	BUSO332RW	32	3 Round	H	BUBB1GRW	6	16	BUP332ROW / BUPA332ROW
4 Pin 500V~	BUSO410RW	10	4 Round	I	BUBB1GRW	2.5	6	BUP410ROW / BUPA410ROW
	BUSO420RW	20	4 Round	J	BUBB1GRW	2.5	6	BUP420ROW / BUPA420ROW
	BUSO432RW	32	4 Round	K	BUBB1GRW	6	16	BUP432ROW / BUPA432ROW
	BUSO440RW	40	4 Round	L	BUBB1GRW	6	16	BUP440ROW / BUPA440ROW
	BUSO450RW	50	4 Round	M	BUBB1GRW	6	16	BUP450ROW / BUPA450ROW
5 Pin 500V~	BUSO510RW	10	5 Round	N	BUBB1GRW	2.5	6	BUP510ROW / BUPA510ROW
	BUSO520RW	20	5 Round	O	BUBB1GRW	2.5	6	BUP520ROW / BUPA520ROW
	BUSO532RW	32	5 Round	P	BUBB1GRW	6	16	BUP532ROW / BUPA532ROW
	BUSO540RW	40	5 Round	Q	BUBB1GRW	6	16	BUP540ROW / BUPA540ROW
	BUSO550RW	50	5 Round	R	BUBB1GRW	6	16	BUP550ROW / BUPA550ROW

Certification Number:

GMA-513501-EA

GMA-520261

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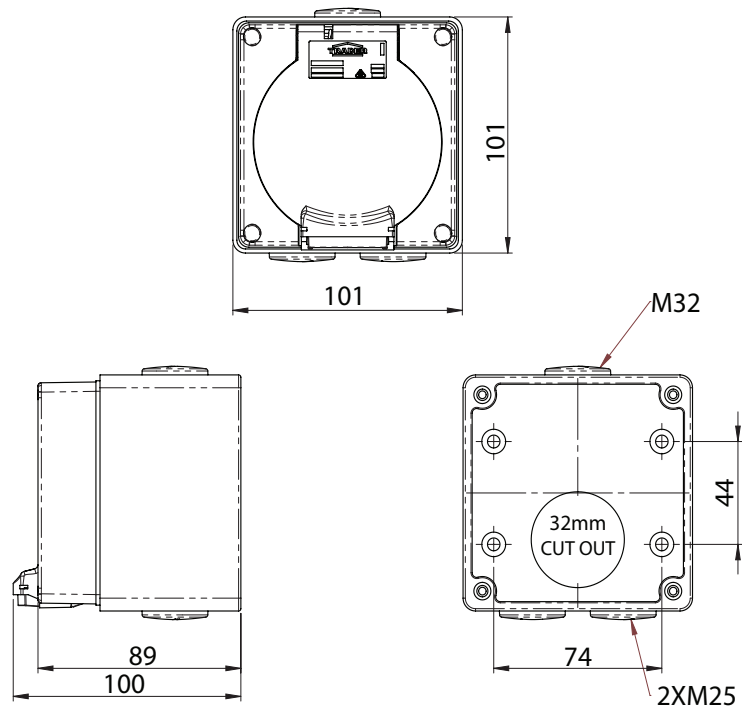
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Data Specification Sheet
December 2025

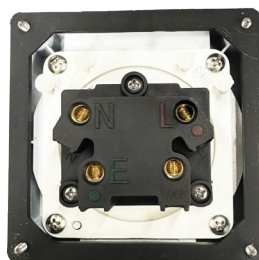
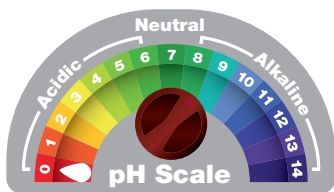
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Heavy Duty Sockets Dimensional Drawings

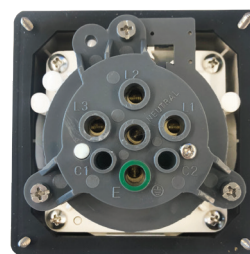


Heavy Duty Socket Terminals

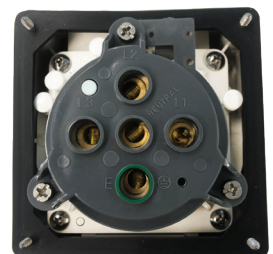
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Small Single Phase
Flat pin
10A to 20A



Size 1
Single/Three Phase
10A - 20A



Size 2
Single/Three Phase
32A - 50A