

BUC310
BUC315
BUC320
BUC332
BUC410
BUC420
BUC432
BUC440
BUC450
BUC510
BUC520
BUC532
BUC540
BUC550

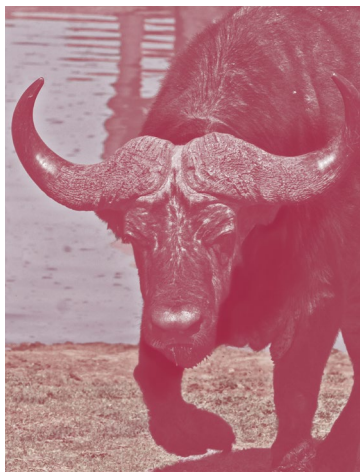
Modular Combinations

Buffalo offers an extensive range of modular combinations that adapt readily to almost any situation, three pin up to 32A, four and five pin up to 50A.

Phase links are factory fitted in all cases (Installers should check that no terminals have loosened off in transport). The terminal sizes are generous to allow easy connection of the conductors. See the table for product detail.



General Information						Switch Data						Socket Data		Plug Data
Pin & Volt	Cat No.	Current Rating	Pin Config	Pin Config Code (Table 1)	Enclosure	AC21 Rating (A)	AC22 Rating (A)	AC23 Rating (A)	M Rating	Minimum Conductor Size (mm ²)	Maximum Conductor Size (mm ²)	Minimum Conductor Size (mm ²)	Maximum Conductor Size (mm ²)	Matching Plug
3 Pin 250V~	BUC310	10	3 Flat	A	ES2	10	10	8	M80	1.5	6	1.5	6	BUP310
	BUC315	15	3 Flat	B	ES2	15	15	8	M80	1.5	6	1.5	6	BUP315
3 Pin 500V~	BUC320	20	3 Round	C	E2	20	20	20	M150	6	16	2.5	6	BUP320
	BUC332	32	3 Round	D	E2	32	32	28	M180	6	16	6	16	BUP332
4 Pin 500V~	BUC410	10	4 Round	E	E2	10	10	10	M100	6	16	1.5	6	BUP410
	BUC420	20	4 Round	F	E2	20	20	20	M150	6	16	1.5	6	BUP420
	BUC432	32	4 Round	G	E2	32	32	28	M180	6	16	2.5	6	BUP432
	BUC440	40	4 Round	H	E2	40	40	35	M200	10	25	6	16	
	BUC450	50	4 Round	I	E2	50	50	25	M250	10	25	10	16	
5 Pin 500V~	BUC510	10	5 Round	J	E2	10	10	10	M100	6	16	1.5	6	BUP510
	BUC520	20	5 Round	K	E2	20	20	20	M150	6	16	1.5	6	BUP520
	BUC532	32	5 Round	L	E2	32	32	28	M180	6	16	2.5	6	BUP532
	BUC540	40	5 Round	M	E2	40	40	35	M200	10	25	6	16	
	BUC550	50	5 Round	N	E2	50	50	25	M250	10	25	10	16	



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Data Specification Sheet
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