

BUAI320
BUAI332
BUAI410
BUAI420
BUAI432
BUAI440
BUAI450
BUAI510
BUAI520
BUAI532
BUAI540
BUAI550

IP66 Appliance Inlets Single & Three Phase Round Pin (250V~ & 500V~)

- Size 1 Single & Three Phase 10A to 20A (250V~ to 500V~).
- Size 2 Single & Three Phase 32A to 50A (250V~ to 500V~).
- 3 Round Pin, 4 Round Pin, 5 Round Pin.
- 10A, 15A, 20A, 32A, 40A & 50A current ratings.
- Two gang design to provide additional wiring space.
- Features downward facing, angled pin housing which enables extension sockets to be neatly connected without bulky right angle entry.
- Suits Small to Large Single or Three phase loads.
- Ribbed Locking Ring to assist gripping with gloved hands and to secure extension sockets.



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Cat No.	Description	Dimensions H* x W x D (mm)	Terminal Size (mm dia)	Maximum Conductor Size (mm ²)	Conduit Entries	Matching Extension Socket
BUAI320	Appliance Inlet IP66 20A 500V~ 3 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO320
BUAI332	Appliance Inlet IP66 32A 500V~ 3 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO332
BUAI410	Appliance Inlet IP66 10A 500V~ 4 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO410
BUAI420	Appliance Inlet IP66 20A 500V~ 4 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO420
BUAI432	Appliance Inlet IP66 32A 500V~ 4 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO432
BUAI440	Appliance Inlet IP66 40A 500V~ 4 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO440
BUAI450	Appliance Inlet IP66 50A 500V~ 4 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO450
BUAI510	Appliance Inlet IP66 10A 500V~ 5 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO510
BUAI520	Appliance Inlet IP66 20A 500V~ 5 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO520
BUAI532	Appliance Inlet IP66 32A 500V~ 5 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO532
BUAI540	Appliance Inlet IP66 40A 500V~ 5 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO540
BUAI550	Appliance Inlet IP66 50A 500V~ 5 Pin	183x101x198	4.1	10	2 x 25mm 1 x 32mm	BUEXSO550



Certification Numbers:
SA211330

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Data Specification Sheet
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