



MAXIMUM TERMINATION DISTANCE 360mm  
MAXIMUM CONDUCTOR SIZE 35mm<sup>2</sup>

BASE OR SIDE OF ENCLOSURE CAN BE USED FOR GLANDING INCOMING CABLES.

4 OFF M10 WALL FIXING POINTS

SWITCHGEAR FEEDING SOCKETS:  
INCOMING SWITCH FEEDING  
INDIVIDUAL 30mA RCBOs  
OR  
INCOMING 30mA RCCB FEEDING  
INDIVIDUAL MCBs  
SEE TABLE BELOW FOR DETAILS

UP TO 12 No. IP44 SOCKETS  
SEE TABLE BELOW

FRONT COVER HINGED FROM BASE

M10 INCOMING EARTHING POINT ON LHS ONLY

**CUSTOMER INFORMATION COPY**

APPROX. WEIGHT 20kg

PCD – POWER CLUSTER – SOCKET LAYOUT 2								
PART No.	TYPE REFERENCE	INCOMER	230V–16A	230V–32A	230V–63A	400V–16A	400V–32A	400V–63A
PCD – POWER CLUSTER, SOCKET LAYOUT 2; INCOMING SWITCH / OUTGOING RCBOs								
S171037	PCD/1/1100/0037/IP44	SWITCH 100A DP	12					
S171038	PCD/1/1100/0038/IP44	SWITCH 100A DP	6	6				
S171040	PCD/3/1100/0040/IP44	SWITCH 100A 4P		12				
S171041	PCD/3/1100/0041/IP44	SWITCH 100A 4P	3	3			3	

REV: A	EDR: 8301	MATERIAL		SIZE
UNLESS OTHERWISE STATED:– ALL DIMENSIONS IN MM. TOLERANCES TO H30052 FIXING STANDARD TO H30051 WIRING STANDARD TO H20051 WELDING STANDARD TO QAI 61.		REF. SEE TABLE	COPY ISSUED <b>06 May 2022</b>	
DO NOT SCALE THIS DRAWING. IF IN DOUBT, ASK		ORIGINAL SCALE 1:5	<b>BLAKLEY ELECTRICS LIMITED</b>	
TITLE GENERAL ASSEMBLY PCD SOCKET LAYOUT 2 IP44 SOCKETS		DATE 06/05/22		
DRN. TP		DRAWING No. C31077		REVISION A
CHKD.		SHEET 1 OF 1		
APPD. <i>[Signature]</i>				

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