

Certificate Ref: **PDCERT2304280001**

Portable Power Distribution Unit Test and Inspection Certification

Distribution Board Serial Number or ID		MD63082RCD0151					
Appliance inlet type	Not A/V	Rating (A)		1ph		3ph	
Loop through outlet type	Not A/V	Rating (A)		1ph		3ph	
Does the loop through output have on board protection				YES		NO	

Main Switch / Switch Fuse/ Circuit Breaker / RCD			
BS(EN)	Not A/V	Breaking Capacity (KA)	
No of Poles		Fuse /Device rating or setting (A)	
If Main Switch is RCD			
Rated residual operating current (ma)		Rated Time delay (ms)	N/A
Operating time (ms)	X1	X5	ma

Visual Inspection Satisfactory	Yes	<input checked="" type="checkbox"/>	No		L1=BROWN, L2=BLACK, L3=GRE
If No Give details					

Functional Testing					
Do all MCBs maually operate correctly	YES	<input checked="" type="checkbox"/>	NO		
If No Give details					
Do all RCD test buttons operate correctly	YES	<input checked="" type="checkbox"/>	NO		
If No Give details					
Do all circuit indicators operate correctly	YES	<input checked="" type="checkbox"/>	NO	N/A	
If No Give details					

Insulation Resistance Tested at 250V due to sensitive equipment						
L1 - CPC	1.6	Mohm	Satisfactory	<input checked="" type="checkbox"/>	Yes	No
L2 - CPC	2.6	Mohm	Satisfactory	<input checked="" type="checkbox"/>	Yes	No
L3 - CPC	2.55	Mohm	Satisfactory	<input checked="" type="checkbox"/>	Yes	No
N-CPC	1.9	Mohm	Satisfactory	<input checked="" type="checkbox"/>	Yes	No

Polarity throughout Satisfactory	Yes	<input type="checkbox"/>	No	
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Test Instrument serial number	1009986102219630		
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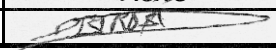
Inspected By	
Name	Pierre
Signature	
Date	28/4/2023



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Schedule of Results

Distribution Board Serial Number or ID **DB63082RCD0151**

Circuit Number	RCBO				RCD			Test results					Remarks (Continue on separate sheet if necessary)
	Over current device				BS(EN)	Rating (mA)	Time delay (ms)	RCD trip time x 1/2 (ms)	RCD trip time x 1 (ms) <300	RCD ramp test (mA)	Polarity	Test button operation	
	BS(EN)	Type (B,C,D)	Rating (A)	Breaking Capacity (KA)									
Out1		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	28.7	21	✓	✓	
2	60898	C	16	6			0	>99	28.7	21	✓	✓	
3	60898	C	16	6			0	>99	28.7	21	✓	✓	
4	60898	C	16	6			0	>99	28.6	21	✓	✓	
5	60898	C	16	6			0	>99	28.8	21	✓	✓	
6	60898	C	16	6			0	>99	28.5	21	✓	✓	
Out2		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	28.5	25	✓	✓	
2	60898	C	16	6			0	>99	28.4	25	✓	✓	
3	60898	C	16	6			0	>99	28.5	25	✓	✓	
Inspected By													
Name	Pierre												
Signature					Date	28/4/2023							
Test Instrument details : Serial number					Megger MFT1741 1009986102219630								

