

Certificate Ref: **PDCERT2312300004**

Portable Power Distribution Unit Test and Inspection Certification									
Distribution Board Serial Number or ID				MD63380RCD0156					
Appliance inlet type		C-Form		Rating (A)		63		1ph	
Loop through outlet type		C-Form		Rating (A)		63		1ph	
Does the loop through output have on board protection				YES				NO	
Main Switch / Switch Fuse/ Circuit Breaker / RCD									
BS(EN)		60898		Breaking Capacity (KA)		6			
No of Poles		4		Fuse /Device rating or setting (A)		63			
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		x		No	
If No Give details									
Functional Testing									
Do all MCBs maually operate correctly				YES		x		NO	
If No Give details									
Do all RCD test buttons operate correctly				YES		x		NO	
If No Give details									
Do all circuit indicators operate correctly				YES		x		NO	
If No Give details									
Insulation Resistance Tested at 250V due to sensitive equipment									
L1 - CPC		1.6 Mohm		Satisfactory		x		Yes	
L2 - CPC		2.6 Mohm		Satisfactory		x		Yes	
L3 - CPC		2.55 Mohm		Satisfactory		x		Yes	
N-CPC		1.9 Mohm		Satisfactory		x		Yes	
Polarity throughout Satisfactory				Yes				No	
Test Instrument serial number				1009986102219630					
Inspected By									
Name		Maroun		Date		30/12/2023			
Signature									

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Schedule of Results

Distribution Board Serial Number or ID

S/N MD63380RCD0156

	RCBO							Test results					Remarks (Continue on separate sheet if necessary)
	Over current device				RCD								
Circuit Number	BS(EN)	Type (B,C,D)	Rating (A)	Breaking Capacity (KA)	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	
Out1		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	25.3	21	✓	✓	
2	60898	C	16	6			0	>99	24.5	21	✓	✓	
3	60898	C	16	6			0	>99	24.7	21	✓	✓	
4	60898	C	32	6			0	>99	24.4	21	✓	✓	
5	60898	C	32	6			0	>99	24.7	19	✓	✓	
6	60898	C	32	6			0	>99	24.6	19	✓	✓	
Out2		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	24.6	21	✓	✓	
2	60898	C	16	6			0	>99	24.1	21	✓	✓	
3	60898	C	16	6			0	>99	24.2	21	✓	✓	
Out3		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	24.9	21	✓	✓	
2	60898	C	16	6			0	>99	24.5	19	✓	✓	
3	60898	C	16	6			0	>99	24.5	21	✓	✓	
Out4		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	24.8	23	✓	✓	
2	60898	C	16	6			0	>99	24.5	17	✓	✓	
3	60898	C	16	6			0	>99	24.5	21	✓	✓	



Out5		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	26.2	23	✓	✓	
2	60898	C	16	6			0	>99	25.7	21	✓	✓	
3	60898	C	16	6			0	>99	26	21	✓	✓	
Out6		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	32	6			0	>99	25.2	21	✓	✓	
2	60898	C	32	6			0	>99	25.6	21	✓	✓	
3	60898	C	32	6			0	>99	25.6	21	✓	✓	
Out7		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	32	6			0	>99	25.2	21	✓	✓	
2	60898	C	32	6			0	>99	26.1	21	✓	✓	
3	60898	C	32	6			0	>99	26.7	25	✓	✓	

Inspected By			
Name	Maroun	Usman	
Signature		Date	30/12/2023



Test Instrument details : Serial number	Megger MFT1741 1009986102219630
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