

Certificate Ref: **PDCERT2312300003**

Portable Power Distribution Unit Test and Inspection Certification															
Distribution Board Serial Number or ID				MD63380RCD0155											
Appliance inlet type		C-Form		Rating (A)		63		1ph		3ph		x			
Loop through outlet type		C-Form		Rating (A)		63		1ph		3ph		x			
Does the loop through output have on board protection								YES				NO		x	
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		L1=BROWN, L2=BLACK, L3=GRAY					
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		N/A					
If No Give details															
Insulation Resistance Tested at 250V due to sensitive equipment															
L1 - CPC		1.6		Mohm		Satisfactory		x		Yes		No			
L2 - CPC		2.6		Mohm		Satisfactory		x		Yes		No			
L3 - CPC		2.55		Mohm		Satisfactory		x		Yes		No			
N-CPC		1.9		Mohm		Satisfactory		x		Yes		No			
Polarity throughout Satisfactory				Yes				No							
Test Instrument serial number				1009986102219630											
Inspected By															
Name		Maroun													
Signature				Date		30/12/2023									

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Schedule of Results

Distribution Board Serial Number or ID

S/N MD63380RCD0155

	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	24.9	21	✓	✓	
2	60898	C	16	6			0	>99	24.3	21	✓	✓	
3	60898	C	16	6			0	>99	24.3	21	✓	✓	
4	60898	C	32	6			0	>99	24.4	21	✓	✓	
5	60898	C	32	6			0	>99	24.5	21	✓	✓	
6	60898	C	32	6			0	>99	24.6	21	✓	✓	
Out2		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	24.8	21	✓	✓	
2	60898	C	16	6			0	>99	24.1	23	✓	✓	
3	60898	C	16	6			0	>99	24.3	21	✓	✓	
Out3		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	24.7	25	✓	✓	
2	60898	C	16	6			0	>99	24	25	✓	✓	
3	60898	C	16	6			0	>99	24.4	25	✓	✓	
Out4		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	24.7	19	✓	✓	
2	60898	C	16	6			0	>99	24.6	25	✓	✓	
3	60898	C	16	6			0	>99	24.3	19	✓	✓	



Out5		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	16	6			0	>99	26	25	✓	✓	
2	60898	C	16	6			0	>99	28.6	21	✓	✓	
3	60898	C	16	6			0	>99	28.5	21	✓	✓	
Out6		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	32	6			0	>99	26	25	✓	✓	
2	60898	C	32	6			0	>99	26.2	25	✓	✓	
3	60898	C	32	6			0	>99	25.8	25	✓	✓	
Out7		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	32	6			0	>99	25	21	✓	✓	
2	60898	C	32	6			0	>99	24	21	✓	✓	
3	60898	C	32	6			0	>99	24	21	✓	✓	

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



Test Instrument details : Serial number	Megger MFT1741 1009986102219630
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