

Certificate Ref: **PDCERT2307110001**

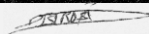
Portable Power Distribution Unit Test and Inspection Certification									
Distribution Board Serial Number or ID				MD125034RCBO0152					
Appliance inlet type		C-Form		Rating (A)		125	1ph	3ph	x
Loop through outlet type		C-Form		Rating (A)		125	1ph	3ph	x
Does the loop through output have on board protection						YES		NO	x
Main Switch / Switch Fuse/ Circuit Breaker / RCD									
BS(EN)		60898		Breaking Capacity (KA)		16			
No of Poles		4		Fuse /Device rating or setting (A)		125			
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	2	Mohm	Satisfactory	x	Yes		No		
L2 - CPC	2.6	Mohm	Satisfactory	x	Yes		No		
L3 - CPC	3	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		Pierre		Umair					
Signature				Date		2023-11-07			



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Schedule of Results													
Distribution Board Serial Number or ID						MD125034RCBO0152							
Circuit Number	RCBO				RCD			Test results					Remarks (Continue on separate sheet if necessary)
	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	61009	C	16	6	61009	30	0	>99	23.3	19	✓	✓	
Out2	61009	C	16	6	61009	30	0	>99	23.3	19	✓	✓	
Out3	61009	C	16	6	61009	30	0	>99	23.7	21	✓	✓	
Out4	61009	C	10	6	61009	30	0	>99	8.9	21	✓	✓	
Out5	61009	C	10	6	61009	30	0	>99	9.1	21	✓	✓	
Out6	61009	C	10	6	61009	30	0	>99	9	19	✓	✓	
Out7		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	32	6			0	>99	28.8	21	✓	✓	
2	60898	C	32	6			0	>99	28.6	21	✓	✓	
3	60898	C	32	6			0	>99	28.4	21	✓	✓	
Out8		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	32	6			0	>99	28.8	19	✓	✓	
2	60898	C	32	6			0	>99	28.6	21	✓	✓	
3	60898	C	32	6			0	>99	28.8	21	✓	✓	
Out9		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	32	6			0	>99	26.6	23	✓	✓	
2	60898	C	32	6			0	>99	26.6	25	✓	✓	
3	60898	C	32	6			0	>99	26.6	25	✓	✓	



Out10		A	40	10	61008	30	0	>99			✓	✓	
1	60898	C	32	6			0	>99	29.3	27	✓	✓	
2	60898	C	32	6			0	>99	29.3	27	✓	✓	
3	60898	C	32	6			0	>99	29.1	27	✓	✓	
Out11		A	63	10	61008	30	0	>99			✓	✓	
1	60898	C	63	6			0	>99	25.5	21	✓	✓	
2	60898	C	63	6			0	>99	25.7	21	✓	✓	
3	60898	C	63	6			0	>99	25.8	21	✓	✓	
Inspected By													
Name	Pierre		Umair										
Signature			Date	2023-11-07									
Test Instrument details : Serial number				Megger MFT1741 1009986102219630									

