
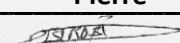


Certificate Ref: **PCERT2309200009**

Portable Power Distribution Unit Test and Inspection Certification									
Distribution Board Serial Number or ID				MD400230RCBO0152					
Appliance inlet type		PowerLock		Rating (A)		400	1ph	3ph	x
Loop through outlet type		PowerLock		Rating (A)		400	1ph	3ph	x
Does the loop through output have on board protection						YES		NO	x
Main Switch / Switch Fuse/ Circuit Breaker / RCD									
BS(EN)		60947		Breaking Capacity (KA)		18			
No of Poles		4		Fuse /Device rating or setting (A)		400			
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		L1=Brown, L2=Black, L3=Gray							
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		Mohm	Satisfactory	x	Yes		No		
L2 - CPC		Mohm	Satisfactory	x	Yes		No		
L3 - CPC		Mohm	Satisfactory	x	Yes		No		
N-CPC		Mohm	Satisfactory	x	Yes		No		
Polarity throughout Satisfactory				Yes		No			
Test Instrument serial number				1009986102219630					
									
Inspected By		Pierre		Nawazish					
Name		Pierre		Nawazish					
Signature				Date		20/9/2023			

Certificate Ref: PDCERT2309200009

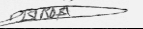
Schedule of Results													
Distribution Board Serial Number or ID							MD400230RCBO0152						
Circuit Number	RCBO				RCD			Test results					Remarks (Continue on separate sheet if necessary)
	BS(EN)	Type (B,C,D)	Rating (A)	Breaking Capacity (KA)	BS(EN)	Rating (mA)	Time delay (ms)	RCD trip time x 1/2 (ms)	RCD trip time x 1 (ms) <300	RCD ramp test (mA)	Polarity	Test button operation	
<b>Out1</b>													
1	61009	C	10	6	61009	30	0	>99	23.6	19	✓	✓	
2	61009	C	10	6	61009	30	0	>99	23.1	17	✓	✓	
3	61009	C	10	6	61009	30	0	>99	23.5	21	✓	✓	
4	61009	C	10	6	61009	30	0	>99	23.3	21	✓	✓	
5	61009	C	10	6	61009	30	0	>99	23.2	21	✓	✓	
6	61009	C	10	6	61009	30	0	>99	23.3	21	✓	✓	
<b>Out2</b>													
1	61009	C	16	6	61009	30	0	>99	23.4	17	✓	✓	
2	61009	C	16	6	61009	30	0	>99	23.5	19	✓	✓	
3	61009	C	16	6	61009	30	0	>99	23.2	19	✓	✓	
4	61009	C	16	6	61009	30	0	>99	23.4	19	✓	✓	
5	61009	C	16	6	61009	30	0	>99	23.3	19	✓	✓	
6	61009	C	16	6	61009	30	0	>99	23.3	19	✓	✓	
<b>Out3</b>								>99			✓	✓	
1	61009	C	16	6	61009	30	0	>99	23.3	19	✓	✓	
2	61009	C	16	6	61009	30	0	>99	23.2	19	✓	✓	
3	61009	C	16	6	61009	30	0	>99	23.8	19	✓	✓	
4	61009	C	16	6	61009	30	0	>99	23.4	19	✓	✓	
5	61009	C	16	6	61009	30	0	>99	23.3	19	✓	✓	
6	61009	C	16	6	61009	30	0	>99	24	21	✓	✓	



Out4												
1	61009	C	16	6	61009	30	0	>99	23.1	17	√	√
2	61009	C	16	6	61009	30	0	>99	23.5	21	√	√
3	61009	C	16	6	61009	30	0	>99	23.1	19	√	√
4	61009	C	16	6	61009	30	0	>99	23.9	19	√	√
5	61009	C	16	6	61009	30	0	>99	23.7	19	√	√
6	61009	C	16	6	61009	30	0	>99	23.2	19	√	√
Out5												
1	61009	C	16	6	61009	30	0	>99	23	19	√	√
2	61009	C	16	6	61009	30	0	>99	23.2	17	√	√
3	61009	C	16	6	61009	30	0	>99	23.3	19	√	√
4	61009	C	16	6	61009	30	0	>99	23.7	19	√	√
5	61009	C	16	6	61009	30	0	>99	23.6	21	√	√
6	61009	C	16	6	61009	30	0	>99	23.8	21	√	√
Out6												
1	61009	C	16	6	61009	30	0	>99	23.9	19	√	√
2	61009	C	16	6	61009	30	0	>99	23.1	19	√	√
3	61009	C	16	6	61009	30	0	>99	23.3	19	√	√
4	61009	C	16	6	61009	30	0	>99	23.1	19	√	√
5	61009	C	16	6	61009	30	0	>99	23.9	23	√	√
6	61009	C	16	6	61009	30	0	>99	23	19	√	√
Out7												
1	61009	C	16	6	61009	30	0	>99	23.2	19	√	√
2	61009	C	16	6	61009	30	0	>99	23.1	19	√	√
3	61009	C	16	6	61009	30	0	>99	23.2	21	√	√
4	61009	C	16	6	61009	30	0	>99	23	19	√	√
5	61009	C	16	6	61009	30	0	>99	23.8	21	√	√
6	61009	C	16	6	61009	30	0	>99	23.4	21	√	√
Out8												
1	61009	C	16	6	61009	30	0	>99	23	19	√	√
2	61009	C	16	6	61009	30	0	>99	23.4	21	√	√
3	61009	C	16	6	61009	30	0	>99	22.9	19	√	√
4	61009	C	16	6	61009	30	0	>99	23.2	19	√	√
5	61009	C	16	6	61009	30	0	>99	22.9	19	√	√



<b>6</b>	61009	C	16	6	61009	30	0	>99	<b>23.4</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>Out9</b>													
<b>1</b>	61009	C	16	6	61009	30	0	>99	<b>23.8</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>2</b>	61009	C	16	6	61009	30	0	>99	<b>23.3</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>3</b>	61009	C	16	6	61009	30	0	>99	<b>23.5</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>4</b>	61009	C	16	6	61009	30	0	>99	<b>23.6</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>5</b>	61009	C	16	6	61009	30	0	>99	<b>23.3</b>	<b>21</b>	<b>√</b>	<b>√</b>	
<b>6</b>	61009	C	16	6	61009	30	0	>99	<b>23.4</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>Out10</b>													
<b>1</b>	61009	C	16	6	61009	30	0	>99	<b>23.3</b>	<b>23</b>	<b>√</b>	<b>√</b>	
<b>2</b>	61009	C	16	6	61009	30	0	>99	<b>23.4</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>3</b>	61009	C	16	6	61009	30	0	>99	<b>23.5</b>	<b>21</b>	<b>√</b>	<b>√</b>	
<b>4</b>	61009	C	16	6	61009	30	0	>99	<b>23.4</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>5</b>	61009	C	16	6	61009	30	0	>99	<b>23.1</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>6</b>	61009	C	16	6	61009	30	0	>99	<b>24</b>	<b>27</b>	<b>√</b>	<b>√</b>	
<b>Out11</b>													
<b>1</b>	61009	C	16	6	61009	30	0	>99	<b>23.6</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>2</b>	61009	C	16	6	61009	30	0	>99	<b>23.9</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>3</b>	61009	C	16	6	61009	30	0	>99	<b>23.6</b>	<b>21</b>	<b>√</b>	<b>√</b>	
<b>4</b>	61009	C	16	6	61009	30	0	>99	<b>23.7</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>5</b>	61009	C	16	6	61009	30	0	>99	<b>23</b>	<b>19</b>	<b>√</b>	<b>√</b>	
<b>6</b>	61009	C	16	6	61009	30	0	>99	<b>23.1</b>	<b>17</b>	<b>√</b>	<b>√</b>	

<b>Out12</b>													
1	61009	C	16	6	61009	30	0	>99	23	17	√	√	
2	61009	C	16	6	61009	30	0	>99	23.2	19	√	√	
3	61009	C	16	6	61009	30	0	>99	23.5	21	√	√	
4	61009	C	16	6	61009	30	0	>99	23.2	19	√	√	
5	61009	C	16	6	61009	30	0	>99	22.9	23	√	√	
6	61009	C	16	6	61009	30	0	>99	23.2	19	√	√	
<b>Out13</b>													
1	61009	C	16	6	61009	30	0	>99	23.5	19	√	√	
2	61009	C	16	6	61009	30	0	>99	23.1	19	√	√	
3	61009	C	16	6	61009	30	0	>99	23.4	19	√	√	
4	61009	C	16	6	61009	30	0	>99	23.5	21	√	√	
5	61009	C	16	6	61009	30	0	>99	24.1	23	√	√	
6	61009	C	16	6	61009	30	0	>99	23.3	19	√	√	
<b>Out14</b>													
1	61009	C	16	6	61009	30	0	>99	23	19	√	√	
2	61009	C	16	6	61009	30	0	>99	23.6	19	√	√	
3	61009	C	16	6	61009	30	0	>99	23.3	19	√	√	
4	61009	C	16	6	61009	30	0	>99	23.6	19	√	√	
5	61009	C	16	6	61009	30	0	>99	23.3	19	√	√	
6	61009	C	16	6	61009	30	0	>99	23.2	21	√	√	
AUX	61009	C	10	6	61009	30	0	>99	9.1	21	√	√	
<b>Inspected By</b>													
Name	Pierre				Nawazish								
Signature					Date	20/9/2023							
Test Instrument details : Serial number						Megger MFT1741 1009986102219630							

