

Three Phase Electrical Test Results Sheet
RECORD ACTUAL TEST RESULTS FOR ALL MEASURABLE RESULTS
PHASE ROTATION = CLOCKWISE OR ANTICLOCKWISE

Maco Electrics Pty Ltd
ABN 18 167 609 005
QLD Lic # 79105
NSW Lic # 252321c

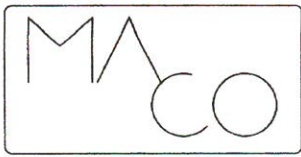
Unit 4/71 Township Drive,
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Page 1 of 3

Project Name	OPUS	Tested by	LUKE McMAHON	Project No	J20160	Equipment Type		Plant or serial Number		Calibration due date	
Client / Organization	MPG	Signature		Licence No	150359	Insulation		MA100		5.7.21	
Address	16-18 CHELSEA AVE BEEADBEACH					Continuity					
Location (building/ floor etc)	LEVEL 16	Board identifier (DB-1/MSB etc)	MP-16	DWG Number		Fault Loop					
						RCD					

TEST DATE	RCD OPERATION										VISUAL CHECK ☒	ROTATION CONFIRMED	EUI	INTERCONNECTION	POLARITY CONFIRMED ☒	INSULATION RESISTANCE										APPLIED VOLTAGE	EARTH CONTINUITY <0.5Ω	EQUIPMENT	CABLE SIZE	EARTH NO.	NEUTRAL LINK no.	CIRCUIT BREAKER SIZE	NO. OF POINTS	DRAWING CIRCUIT NO.	CIRCUIT BREAKER NO.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	mA	INJECT CURRENT %	O _g ms	180 _g ms	R-B >1MΩ	R-W >1MΩ	B-W >1MΩ	R-E >1MΩ	B-E >1MΩ	W-E >1MΩ						R-N >1MΩ	B-N >1MΩ	W-N >1MΩ	N-E >1MΩ																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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I certify by signing above that the electrical installation to the extent it is affected by the electrical work, has been tested to ensure that it is electrically safe and is in accordance with the requirements of the wiring rules and any other standard applying under the electrical safety regulation 2002.



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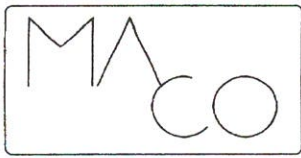
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Project Name	ORUS	Tested by	L. McMAHON	Project No	320160	Equipment Type	Plant or serial Number	Calibration due date
Client / Organization	MPG	Signature	<i>[Signature]</i>	Licence No	150359	Insulation	MA100	6-7-21
Address	16-18 CHELSEA AVE BROADBEACH					Continuity	✓	✓
Location (building/ floor etc)	LEVEL 16	Board identifier (DB-1/MSB etc)	MP-16	DWG Number		Fault Loop	✓	✓
						RCD	✓	✓

TEST DATE	RCD OPERATION				VISUAL CHECK ☐	ROTATION CONFIRMED	ELI	INTERCONNECTION	POLARITY CONFIRMED ☐	INSULATION RESISTANCE										APPLIED VOLTAGE	EARTH CONTINUITY <0.5Ω	EQUIPMENT	CABLE SIZE	EARTH NO.	NEUTRAL LINK NO.	CIRCUIT BREAKER SIZE	NO. OF POINTS	DRAWING CIRCUIT NO.	CIRCUIT BREAKER NO.
	180° ms	0° ms	INJECT CURRENT %	mA						R-B >1MΩ	R-W >1MΩ	B-W >1MΩ	R-E >1MΩ	B-E >1MΩ	W-E >1MΩ	R-N >1MΩ	B-N >1MΩ	W-N >1MΩ	N-E >1MΩ										
25.5	N/A	N/A	N/A	N/A	✓	✓	N/A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	UNIT 66	16mm ²	9	9	63A	1		9				
25.5	N/A	N/A	N/A	N/A	✓	✓	N/A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	UNIT 67	16mm ²	10	10	63A	1		10				
																		UNIT 68	16mm ²	11	11	63A	1		11				
																		UNIT 69	16mm ²	12	12	63A	1		12				
																		UNIT 70	16mm ²	13	13	63A	1		13				
																		UNIT 71	16mm ²	14	14	63A	1		14				
																		UNIT 72	16mm ²	15	15	63A	1		15				
																		UNIT 73	16mm ²	16	16	63A	1		16				
																		UNIT 74	16mm ²	17	17	63A	1		17				

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Project Name	OPUS	Tested by	L. macdonald	Project No	J20160	Equipment Type	Plant or serial Number	Calibration due date
Client / Organization	MPG	Signature		Licence No	150359	Insulation	NA160	6.7.21
Address	16-18 CHELSEA AVE BROAD BEACH					Continuity	✓	✓
Location (building/ floor etc)	LEVEL 19	Board identifier (DB-1/MSB etc)	MP-16	DWG Number		Fault Loop	✓	✓
						RCD	✓	✓

CIRCUIT BREAKER NO.	DRAWING CIRCUIT NO.	NO. OF POINTS	CIRCUIT BREAKER SIZE	NEUTRAL LINK no.	EARTH NO.	CABLE SIZE	EQUIPMENT	EARTH CONTINUITY <0.5Ω	APPLIED VOLTAGE	INSULATION RESISTANCE										POLARITY CONFIRMED	INTERCONNECTION	ELI	ROTATION CONFIRMED	VISUAL CHECK	RCD OPERATION				TEST DATE
										R-B > 1MΩ	R-W > 1MΩ	B-W > 1MΩ	R-E > 1MΩ	B-E > 1MΩ	W-E > 1MΩ	R-N > 1MΩ	B-N > 1MΩ	W-N > 1MΩ	N-E > 1MΩ						mA	INJECT CURRENT %	Op ms	180° ms	
18		1	63A	18	18	16mm ²	UNIT 75	40.5500				7MΩ	7MΩ			7MΩ	7MΩ	7MΩ	7MΩ							100% (EL x 1.0)			
19		1	63A	19	19	16mm ²	UNIT 76	40.5500				7MΩ				7MΩ	7MΩ	7MΩ	7MΩ							100% (EL x 1.0)			
20		1	63A	20	20	16mm ²	UNIT 77	40.5500							7MΩ			7MΩ	7MΩ							100% (EL x 1.0)			
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