








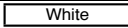

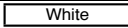

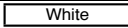




































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Circuit Branch ID	Location & Circuit Branch Name					Relay Device(s)	
							Name Part Type
12	1G-A10	Instant Hot Water Drive			1G-A010		
Control Cable Source					Cable Wires		
Cable ID	Style	Length (ft)	Cable Origin	Control	Color	Function	Location
1G-A07	22-8	50	White/CN-Panel/2	C6:Y504	Red	+24 Vdc	Blue/GP-Panel
16/2 24 Vdc Out Module #2 / DC Sink Output / 4					Blue	Switched	"Lounge Bar Instant Hot SSR" Crydom: D2425
13	1G-A11	Bedroom 2/3 Bath: Towel Warmer Drive			1G-A011		
Control Cable Source					Cable Wires		
Cable ID	Style	Length (ft)	Cable Origin	Control	Color	Function	Location
1G-A07	22-8	50	White/CN-Panel/2	C6:Y505	Red	+24 Vdc	Blue/GP-Panel
16/2 24 Vdc Out Module #2 / DC Sink Output / 5					Orange	Switched	"Bedroom 2/3 Bath Heater SSR" Crydom: D2425
					Black	(spare)	
					Yellow	(spare)	
14	1G-A45	Shop Lighting Transfer Drive			1G-A045		
Control Cable Source					Cable Wires		
Cable ID	Style	Length (ft)	Cable Origin	Control	Color	Function	Location
1G-A45	22-4	50	White/CN-Panel/2	C1:Y201	Black	(spare)	Blue/GP-Panel
8/2 DC Out Sink Module / DC Sink Output / 1					Red	+24 Vdc	"Ermerg Lighting: Shop: Work Area Lights" Potter & Brumfield: KUP-11D15-24
					Green	(spare)	
					White	Switched	
15	1G-A46	Ceiling Fan Direction Control - Lounge			1G-A046		
Control Cable Source					Cable Wires		
Cable ID	Style	Length (ft)	Cable Origin	Control	Color	Function	Location
1G-A46	22-4	3	Blue/XL-FSCB	On	Black	Com	Blue/XL-FSCB
Fan Dir Interface / Discrete Output / Relay 1					Red	Latch	"Fan Direction Relay (Lounge)" Potter & Brumfield: KUL-11D15D-24
					White	Reset	
					Green	Com	
16	1G-A47	Ceiling Fan Direction Control - BR 2			1G-A047		
Control Cable Source					Cable Wires		
Cable ID	Style	Length (ft)	Cable Origin	Control	Color	Function	Location
1G-A47	22-4	3	Blue/XL-FSCB	On	Black	Com	Blue/XL-FSCB
Fan Dir Interface / Discrete Output / Relay 2					Red	Latch	"Fan Direction Relay (BR 2)" Potter & Brumfield: KUL-11D15D-24
					White	Reset	
					Green	Com	

Circuit Branch ID	Location & Circuit Branch Name					Relay Device(s)																																																
17	1G-A48	Ceiling Fan Direction Control - BR 3				1G-A048	<table border="1"> <thead> <tr> <th>Location</th> <th>Name</th> <th>Part Type</th> </tr> </thead> <tbody> <tr> <td>Blue/XL-FSCB</td> <td>"Fan Direction Relay (BR 3)"</td> <td>Potter & Brumfield: KUL-11D15D-24</td> </tr> </tbody> </table>	Location	Name	Part Type	Blue/XL-FSCB	"Fan Direction Relay (BR 3)"	Potter & Brumfield: KUL-11D15D-24																																									
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18	1L-A01	Hot Water Recirc Pump (N) Drive				1L-A001	<table border="1"> <thead> <tr> <th>Location</th> <th>Name</th> <th>Part Type</th> </tr> </thead> <tbody> <tr> <td>White/GP-Panel/1</td> <td>"Hot Water Recirc Pump (N) Relay"</td> <td>Potter & Brumfield: KUP-5D15-24</td> </tr> </tbody> </table>	Location	Name	Part Type	White/GP-Panel/1	"Hot Water Recirc Pump (N) Relay"	Potter & Brumfield: KUP-5D15-24																																									
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20	1L-A03	Standby Lighting Drive				1L-A003	<table border="1"> <thead> <tr> <th>Location</th> <th>Name</th> <th>Part Type</th> </tr> </thead> <tbody> <tr> <td>White/GP-Panel/1</td> <td>"Standby Lighting Relay"</td> <td>Potter & Brumfield: KUP-5D15-24</td> </tr> </tbody> </table>	Location	Name	Part Type	White/GP-Panel/1	"Standby Lighting Relay"	Potter & Brumfield: KUP-5D15-24																																									
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21	1L-A15	Master Bath: Towel Warmer Pump Drive				1L-A015	<table border="1"> <thead> <tr> <th>Location</th> <th>Name</th> <th>Part Type</th> </tr> </thead> <tbody> <tr> <td>White/GP-Panel/1</td> <td>"Towel Warmer Pump, Master Bath"</td> <td>Potter & Brumfield: KUP-5D15-24</td> </tr> </tbody> </table>	Location	Name	Part Type	White/GP-Panel/1	"Towel Warmer Pump, Master Bath"	Potter & Brumfield: KUP-5D15-24																																									
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22	1L-A16	Instrument Heaters Drive				1L-A016	<table border="1"> <thead> <tr> <th>Location</th> <th>Name</th> <th>Part Type</th> </tr> </thead> <tbody> <tr> <td>White/GP-Panel/1</td> <td>"Instrument Heaters Relay"</td> <td>Potter & Brumfield: KUP-5D15-24</td> </tr> </tbody> </table>	Location	Name	Part Type	White/GP-Panel/1	"Instrument Heaters Relay"	Potter & Brumfield: KUP-5D15-24																																									
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23	1L-A17	Great Room: Fireplace Blower Drive		1L-A017	Relay Device(s)																																				
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24	1L-A18	Great Room: Exhaust (Low Speed)		1L-A018	Relay Device(s)																																				
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1L-A18	22-4	3	White/CN-Panel/2	C6:Y515																																					
16/2 24 Vdc Out Module #2 / DC Sink Output / 15																																									
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White/GP-Panel/1	"Exhaust, Great Room (High) Relay"	Potter & Brumfield: KUP-11D15-24																																							
26	1L-A39	Propane Shutoff Control		1L-A039	Relay Device(s)																																				
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27	1L-A41	FA Heater Drive - BR 4/5 Bath		1L-A041	Relay Device(s)																																				
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28	1L-A42	FA Heater Drive - Master Bath		1L-A042	Relay Device(s)																																				
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29	1L-A43	FA Heater Drive - Upper Bath		1L-A043	Relay Device(s)																																				
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Circuit Branch ID	Location & Circuit Branch Name																																										
30	1L-A65	UPS Secondary Loads Drive		1L-A065	Relay Device(s)																																						
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31	1L-A204	Water Heaters - Enable		1L-A204	Relay Device(s)																																						
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32	2H-A32	Ceiling Fan Direction Control - Lakeside Room		2H-A032	Relay Device(s)																																						
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