

## Cable Wire Device Connections

Yellow/CB-Panel/Emer

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
<b>1G-22</b>	To/From: "Blue/GP-Panel"		14-2
White "Neutral"	1G-22 (Emergency Lighting)	(Emergency Lighting) 1	Circuit Breaker, SP #11 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1G-22 (Emergency Lighting)	(Emergency Lighting) 1	Circuit Breaker, SP #11 (15A-SP-AFI) Power Output / Hot
<b>1K-17</b>	To/From: Shop		14-2
White "Neutral"	1K-17 Shop: Propane Space Heater	Shop: Propane Space Heater 1	Circuit Breaker, SP #07 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1K-17 Shop: Propane Space Heater	Shop: Propane Space Heater 1	Circuit Breaker, SP #07 (15A-SP-AFI) Power Output / Hot
<b>1K-18</b>	To/From: Shop		14-2
White "Neutral"	1K-18 Shop: Emergency Outlets	Shop: Emergency Outlets 1	Circuit Breaker, SP #09 (15A-SP-GFI) Power Output / Neutral
Black "Hot"	1K-18 Shop: Emergency Outlets	Shop: Emergency Outlets 1	Circuit Breaker, SP #09 (15A-SP-GFI) Power Output / Hot
<b>1L-03</b>	To/From: Mech Room		14-2
White "Neutral"	1L-03 Mech Room: Lighting	Mech Room: Lighting 1	Circuit Breaker, SP #11 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-03 Mech Room: Lighting	Mech Room: Lighting 1	Circuit Breaker, SP #11 (15A-SP-AFI) Power Output / Hot
<b>1L-07</b>	To/From: Mech Room		14-2
White "Neutral"	1L-07 Mech Room: Furnace (S)	Mech Room: Furnace (S) 1	Circuit Breaker, SP #17 (15A-SP-Std) Power Output / Neutral
Black "Hot"	1L-07 Mech Room: Furnace (S)	Mech Room: Furnace (S) 1	Circuit Breaker, SP #17 (15A-SP-Std) Power Output / Hot
<b>1L-08</b>	To/From: Mech Room		14-2
White "Neutral"	1L-08 Mech Room: Furnace (N)	Mech Room: Furnace (N) 1	Circuit Breaker, SP #19 (15A-SP-Std) Power Output / Neutral
Black "Hot"	1L-08 Mech Room: Furnace (N)	Mech Room: Furnace (N) 1	Circuit Breaker, SP #19 (15A-SP-Std) Power Output / Hot
<b>1L-09</b>	To/From: Mech Room		12-3
White "Neutral"	1L-09 Mech Room: Well Pump	Mech Room: Well Pump 1	Circuit Breaker, DP #21 & #23 (20A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	1L-09 Mech Room: Well Pump	Mech Room: Well Pump 1	Circuit Breaker, DP #21 & #23 (20A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	1L-09 Mech Room: Well Pump	Mech Room: Well Pump 1	Circuit Breaker, DP #21 & #23 (20A-DP-Std) Power Output / Pole 2

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<b>1L-10/41</b> To/From: "White/E-Rack/2" 12-3			
White "Neutral"	1L-10 Mech Room: Supply Power To UPS	Mech Room: Supply Power To UPS 1	Circuit Breaker, SP #25 (20A-SP-Std) Power Output / Neutral
Black "Hot"	1L-10 Mech Room: Supply Power To UPS	Mech Room: Supply Power To UPS 1	Circuit Breaker, SP #25 (20A-SP-Std) Power Output / Hot
<b>1L-24</b> To/From: Mech Room 14-2			
White "Neutral"	1L-24 Mech Room: Outlet for Sump Pump	Mech Room: Outlet for Sump Pump 1	Circuit Breaker, SP #16 (15A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-24 Mech Room: Outlet for Sump Pump	Mech Room: Outlet for Sump Pump 1	Circuit Breaker, SP #16 (15A-SP-GFI) Power Output / Hot
<b>1L-25</b> To/From: Mech Room 10-2			
White "Neutral"	1L-25 Mech Room: Septic System	Mech Room: Septic System 1	Circuit Breaker, SP #18 (30A-SP-Std) Power Output / Neutral
Black "Hot"	1L-25 Mech Room: Septic System	Mech Room: Septic System 1	Circuit Breaker, SP #18 (30A-SP-Std) Power Output / Hot
<b>1L-27</b> To/From: "White/E-Rack/1" & Others 12-2			
White "Neutral"	1L-27 White & Yellow Panels Emerg Power	White & Yellow Panels Emerg Power 1	Circuit Breaker, SP #20 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-27 White & Yellow Panels Emerg Power	White & Yellow Panels Emerg Power 1	Circuit Breaker, SP #20 (20A-SP-GFI) Power Output / Hot
<b>1L-68</b> To/From: "Yellow/Gen-Xfer-Switch" 4-3			
White "Neutral"	1L-68 Mech Room: Emerg Panel Mains Feed	Mech Room: Emerg Panel Mains Feed 1	Breaker Panel Feed Power In (240 Vac) / Neutral
Black "Hot (Pole 1)"	1L-68 Mech Room: Emerg Panel Mains Feed	Mech Room: Emerg Panel Mains Feed 1	Breaker Panel Feed Power In (240 Vac) / Pole 1
Red "Hot (Pole 2)"	1L-68 Mech Room: Emerg Panel Mains Feed	Mech Room: Emerg Panel Mains Feed 1	Breaker Panel Feed Power In (240 Vac) / Pole 2
<b>1L-75</b> To/From: "Yellow/GFI-Cluster" 12-2			
White "Neutral"	1L-75 Upper Level: Outlet for Microwave	Upper Level: Outlet for Microwave 1	Circuit Breaker, SP #02 (20A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-75 Upper Level: Outlet for Microwave	Upper Level: Outlet for Microwave 1	Circuit Breaker, SP #02 (20A-SP-AFI) Power Output / Hot
<b>1L-76</b> To/From: "Yellow/GFI-Cluster" 14-2			
White "Neutral"	1L-76 Lobby: Outlet for Refrigerator	Lobby: Outlet for Refrigerator 1	Circuit Breaker, SP #05 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-76 Lobby: Outlet for Refrigerator	Lobby: Outlet for Refrigerator 1	Circuit Breaker, SP #05 (15A-SP-AFI) Power Output / Hot

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<b>1L-77</b> To/From: "Yellow/GFI-Cluster" 14-2			
White "Neutral"	1L-77 Upper Level: Outlet for Beverage Cooler	Upper Level: Outlet for Beverage Cooler 1	Circuit Breaker, SP #06 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-77 Upper Level: Outlet for Beverage Cooler	Upper Level: Outlet for Beverage Cooler 1	Circuit Breaker, SP #06 (15A-SP-AFI) Power Output / Hot
<b>2D-21/22</b> To/From: Kitchen 14-2/2			
White "Neutral"	2D-21 Kitchen: Outlet for Fridge (L)	Kitchen: Outlet for Fridge (L) 1	Circuit Breaker, SP #13 (15A-SP-Std) Power Output / Neutral
Black "Hot"	2D-21 Kitchen: Outlet for Fridge (L)	Kitchen: Outlet for Fridge (L) 1	Circuit Breaker, SP #13 (15A-SP-Std) Power Output / Hot
White/Red "Neutral"	2D-22 Kitchen: Outlet for Fridge (R)	Kitchen: Outlet for Fridge (R) 1	Circuit Breaker, SP #15 (15A-SP-Std) Power Output / Neutral
Red "Hot"	2D-22 Kitchen: Outlet for Fridge (R)	Kitchen: Outlet for Fridge (R) 1	Circuit Breaker, SP #15 (15A-SP-Std) Power Output / Hot
<b>2H-12</b> To/From: Garage 14-2			
White "Neutral"	2H-12 Garage: Outlets for Door Openers	Garage: Outlets for Door Openers 1	Circuit Breaker, SP #10 (15A-SP-GFI) Power Output / Neutral
Black "Hot"	2H-12 Garage: Outlets for Door Openers	Garage: Outlets for Door Openers 1	Circuit Breaker, SP #10 (15A-SP-GFI) Power Output / Hot
<b>2H-13</b> To/From: Garage 12-2			
White "Neutral"	2H-13 Garage: Outlet - Freezer	Garage: Outlet - Freezer 1	Circuit Breaker, SP #12 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	2H-13 Garage: Outlet - Freezer	Garage: Outlet - Freezer 1	Circuit Breaker, SP #12 (20A-SP-GFI) Power Output / Hot
<b>2H-14</b> To/From: Garage 14-2			
White "Neutral"	2H-14 Garage: Propane Space Heater	Garage: Propane Space Heater 1	Circuit Breaker, SP #07 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	2H-14 Garage: Propane Space Heater	Garage: Propane Space Heater 1	Circuit Breaker, SP #07 (15A-SP-AFI) Power Output / Hot
<b>2H-20</b> To/From: "Orange/GP-Panel" 14-2			
White "Neutral"	2H-20 (Emergency Lighting)	(Emergency Lighting) 1	Circuit Breaker, SP #11 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	2H-20 (Emergency Lighting)	(Emergency Lighting) 1	Circuit Breaker, SP #11 (15A-SP-AFI) Power Output / Hot
<b>3A-36</b> To/From: Upper Bar 12-2			
White "Neutral"	3A-36 Upper Bar: Counter Outlets	Upper Bar: Counter Outlets 1	Circuit Breaker, SP #04 (20A-SP-AFI) Power Output / Neutral
Black "Hot"	3A-36 Upper Bar: Counter Outlets	Upper Bar: Counter Outlets 1	Circuit Breaker, SP #04 (20A-SP-AFI) Power Output / Hot

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<b>3A-37</b> To/From: Lakeside Rm 14-2			
White "Neutral"	3A-37 Lakeside Rm: Outlets & TV (Emergency)	Lakeside Rm: Outlets & TV (Emergency) 1	Circuit Breaker, SP #26 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	3A-37 Lakeside Rm: Outlets & TV (Emergency)	Lakeside Rm: Outlets & TV (Emergency) 1	Circuit Breaker, SP #26 (15A-SP-AFI) Power Output / Hot
<b>3A-39</b> To/From: Upper Utility Rm 14-2			
White "Neutral"	3A-39 Upper Utility Rm: Furnace	Upper Utility Rm: Furnace 1	Circuit Breaker, SP #14 (15A-SP-Std) Power Output / Neutral
Black "Hot"	3A-39 Upper Utility Rm: Furnace	Upper Utility Rm: Furnace 1	Circuit Breaker, SP #14 (15A-SP-Std) Power Output / Hot
<b>3A-40</b> To/From: Upper Storage Rm 14-2			
White "Neutral"	3A-40 Upper Water Heater (Gas) & Bath Window	Upper Water Heater (Gas) & Bath Window 1	Circuit Breaker, SP #08 (15A-SP-Std) Power Output / Neutral
Black "Hot"	3A-40 Upper Water Heater (Gas) & Bath Window	Upper Water Heater (Gas) & Bath Window 1	Circuit Breaker, SP #08 (15A-SP-Std) Power Output / Hot
<b>5A-02</b> To/From: Boathouse 10-3			
White "Neutral"	5A-02 Boathouse: Emergency Power	Boathouse: Emergency Power 1	Circuit Breaker, DP #22 & #24 (15A-DP-GFI) Power Output / Neutral
Black "Hot (Pole 1)"	5A-02 Boathouse: Emergency Power	Boathouse: Emergency Power 1	Circuit Breaker, DP #22 & #24 (15A-DP-GFI) Power Output / Pole 1
Red "Hot (Pole 2)"	5A-02 Boathouse: Emergency Power	Boathouse: Emergency Power 1	Circuit Breaker, DP #22 & #24 (15A-DP-GFI) Power Output / Pole 2