

Cable Wire Device Connections

Purple/CB-Panel

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1L-30 To/From: "Yellow/XL-HVRB" 14-2			
White "Neutral"	1L-30 (Bedroom 3: Outlets West)	(Bedroom 3: Outlets West) 1	Circuit Breaker, SP #25 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	1L-30 (Bedroom 3: Outlets West)	(Bedroom 3: Outlets West) 1	Circuit Breaker, SP #25 (15A-SP-AFI) Power Output / Hot
1L-31 To/From: "Yellow/XL-HVRB" 14-2			
White "Neutral"	1L-31 (Screen Porch: Outlets & Fireplace)	(Screen Porch: Outlets & Fireplace) 1	Circuit Breaker, SP #23 (15A-SP-GFI) Power Output / Neutral
Black "Hot"	1L-31 (Screen Porch: Outlets & Fireplace)	(Screen Porch: Outlets & Fireplace) 1	Circuit Breaker, SP #23 (15A-SP-GFI) Power Output / Hot
2B-29 To/From: "Pink/CB-Panel" 2-3			
White "Neutral"	2B-29 Study Wet Bar: Mains Feed	Study Wet Bar: Mains Feed 1	Circuit Breaker, DP #15 & #13 (90A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	2B-29 Study Wet Bar: Mains Feed	Study Wet Bar: Mains Feed 1	Circuit Breaker, DP #15 & #13 (90A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	2B-29 Study Wet Bar: Mains Feed	Study Wet Bar: Mains Feed 1	Circuit Breaker, DP #15 & #13 (90A-DP-Std) Power Output / Pole 2
2D-12 To/From: Kitchen 12-2			
White "Neutral"	2D-12 Kitchen: Outlets - Pantry & Sitting Area A	Kitchen: Outlets - Pantry & Sitting Area A 1	Circuit Breaker, SP #40 (20A-SP-AFI) Power Output / Neutral
Black "Hot"	2D-12 Kitchen: Outlets - Pantry & Sitting Area A	Kitchen: Outlets - Pantry & Sitting Area A 1	Circuit Breaker, SP #40 (20A-SP-AFI) Power Output / Hot
2D-13 To/From: Kitchen 12-2			
White "Neutral"	2D-13 Kitchen: Outlets - Sitting Area B	Kitchen: Outlets - Sitting Area B 1	Circuit Breaker, SP #38 (20A-SP-AFI) Power Output / Neutral
Black "Hot"	2D-13 Kitchen: Outlets - Sitting Area B	Kitchen: Outlets - Sitting Area B 1	Circuit Breaker, SP #38 (20A-SP-AFI) Power Output / Hot
2D-14 To/From: Kitchen 12-2			
White "Neutral"	2D-14 Kitchen: Outlet - Island (South)	Kitchen: Outlet - Island (South) 1	Circuit Breaker, SP #36 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	2D-14 Kitchen: Outlet - Island (South)	Kitchen: Outlet - Island (South) 1	Circuit Breaker, SP #36 (20A-SP-GFI) Power Output / Hot
2D-15 To/From: Kitchen 12-2			
White "Neutral"	2D-15 Kitchen: Outlet - Island (North)	Kitchen: Outlet - Island (North) 1	Circuit Breaker, SP #34 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	2D-15 Kitchen: Outlet - Island (North)	Kitchen: Outlet - Island (North) 1	Circuit Breaker, SP #34 (20A-SP-GFI) Power Output / Hot

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2D-16 To/From: Kitchen 12-2			
White "Neutral"	2D-16 Kitchen: Outlets - Desk	Kitchen: Outlets - Desk 1	Circuit Breaker, SP #32 (20A-SP-AFI) Power Output / Neutral
Black "Hot"	2D-16 Kitchen: Outlets - Desk	Kitchen: Outlets - Desk 1	Circuit Breaker, SP #32 (20A-SP-AFI) Power Output / Hot
2D-17/18 To/From: Kitchen 12-2/2			
White "Neutral"	2D-17 Kitchen: Outlets - Main Counter A	Kitchen: Outlets - Main Counter A 1	Circuit Breaker, SP #30 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	2D-17 Kitchen: Outlets - Main Counter A	Kitchen: Outlets - Main Counter A 1	Circuit Breaker, SP #30 (20A-SP-GFI) Power Output / Hot
White/Red "Neutral"	2D-18 Kitchen: Outlets - Main Counter B	Kitchen: Outlets - Main Counter B 1	Circuit Breaker, SP #28 (20A-SP-GFI) Power Output / Neutral
Red "Hot"	2D-18 Kitchen: Outlets - Main Counter B	Kitchen: Outlets - Main Counter B 1	Circuit Breaker, SP #28 (20A-SP-GFI) Power Output / Hot
2D-19 To/From: Kitchen 14-2			
White "Neutral"	2D-19 Kitchen: Cooktop Hood	Kitchen: Cooktop Hood 1	Circuit Breaker, SP #26 (15A-SP-GFI) Power Output / Neutral
Black "Hot"	2D-19 Kitchen: Cooktop Hood	Kitchen: Cooktop Hood 1	Circuit Breaker, SP #26 (15A-SP-GFI) Power Output / Hot
2D-23/24 To/From: Kitchen 14-2/2			
White "Neutral"	2D-23 Kitchen: Outlet for Compactor (L)	Kitchen: Outlet for Compactor (L) 1	Circuit Breaker, SP #24 (15A-SP-Std) Power Output / Neutral
Black "Hot"	2D-23 Kitchen: Outlet for Compactor (L)	Kitchen: Outlet for Compactor (L) 1	Circuit Breaker, SP #24 (15A-SP-Std) Power Output / Hot
White/Red "Neutral"	2D-24 Kitchen: Outlet for Compactor (R)	Kitchen: Outlet for Compactor (R) 1	Circuit Breaker, SP #22 (15A-SP-Std) Power Output / Neutral
Red "Hot"	2D-24 Kitchen: Outlet for Compactor (R)	Kitchen: Outlet for Compactor (R) 1	Circuit Breaker, SP #22 (15A-SP-Std) Power Output / Hot
2D-25 To/From: Kitchen 14-2			
White "Neutral"	2D-25 Kitchen: Dishwasher & Under-sink Outlet	Kitchen: Dishwasher & Under-sink Outlet 1	Circuit Breaker, SP #20 (15A-SP-Std) Power Output / Neutral
Black "Hot"	2D-25 Kitchen: Dishwasher & Under-sink Outlet	Kitchen: Dishwasher & Under-sink Outlet 1	Circuit Breaker, SP #20 (15A-SP-Std) Power Output / Hot
2D-26 To/From: Kitchen 14-2			
White "Neutral"	2D-26 Kitchen: Wine Cooler & Under-sink Outlet	Kitchen: Wine Cooler & Under-sink Outlet 1	Circuit Breaker, SP #18 (15A-SP-Std) Power Output / Neutral
Black "Switched"	2D-26 Kitchen: Wine Cooler & Under-sink Outlet	Kitchen: Wine Cooler & Under-sink Outlet 1	Circuit Breaker, SP #18 (15A-SP-Std) Power Output / Hot

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2D-27/28 To/From: Kitchen 12-2/2			
White "Neutral"	2D-27 Kitchen: Convection Microwave	Kitchen: Convection Microwave 1	Circuit Breaker, SP #16 (20A-SP-Std) Power Output / Neutral
Black "Hot"	2D-27 Kitchen: Convection Microwave	Kitchen: Convection Microwave 1	Circuit Breaker, SP #16 (20A-SP-Std) Power Output / Hot
White/Red "Neutral"	2D-28 Kitchen: Warming Drawer	Kitchen: Warming Drawer 1	Circuit Breaker, SP #14 (20A-SP-Std) Power Output / Neutral
Red "Hot"	2D-28 Kitchen: Warming Drawer	Kitchen: Warming Drawer 1	Circuit Breaker, SP #14 (20A-SP-Std) Power Output / Hot
2D-29 To/From: Kitchen 6-3			
White "Neutral"	2D-29 Kitchen: Cooktop	Kitchen: Cooktop 1	Circuit Breaker, DP #07 & #05 (50A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	2D-29 Kitchen: Cooktop	Kitchen: Cooktop 1	Circuit Breaker, DP #07 & #05 (50A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	2D-29 Kitchen: Cooktop	Kitchen: Cooktop 1	Circuit Breaker, DP #07 & #05 (50A-DP-Std) Power Output / Pole 2
2D-30 To/From: Kitchen 8-3			
White "Neutral"	2D-30 Kitchen: Oven Under Cooktop	Kitchen: Oven Under Cooktop 1	Circuit Breaker, DP #08 & #06 (30A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	2D-30 Kitchen: Oven Under Cooktop	Kitchen: Oven Under Cooktop 1	Circuit Breaker, DP #08 & #06 (30A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	2D-30 Kitchen: Oven Under Cooktop	Kitchen: Oven Under Cooktop 1	Circuit Breaker, DP #08 & #06 (30A-DP-Std) Power Output / Pole 2
2D-31 To/From: Kitchen 8-3			
White "Neutral"	2D-31 Kitchen: Oven Under Microwave	Kitchen: Oven Under Microwave 1	Circuit Breaker, DP #04 & #02 (30A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	2D-31 Kitchen: Oven Under Microwave	Kitchen: Oven Under Microwave 1	Circuit Breaker, DP #04 & #02 (30A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	2D-31 Kitchen: Oven Under Microwave	Kitchen: Oven Under Microwave 1	Circuit Breaker, DP #04 & #02 (30A-DP-Std) Power Output / Pole 2
2E-11 To/From: Powder Room 12-2			
White "Neutral"	2E-11 Powder Room: Outlets	Powder Room: Outlets 1	Circuit Breaker, SP #39 (20A-SP-Std) Power Output / Neutral
Black "Hot"	2E-11 Powder Room: Outlets	Powder Room: Outlets 1	Circuit Breaker, SP #39 (20A-SP-Std) Power Output / Hot
2E-12 To/From: Laundry Room 12-2			
White "Neutral"	2E-12 Laundry Room: Outlets	Laundry Room: Outlets 1	Circuit Breaker, SP #37 (20A-SP-GFI) Power Output / Neutral

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Purple/CB-Panel

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Black "Hot"	2E-12 Laundry Room: Outlets	Laundry Room: Outlets 1	Circuit Breaker, SP #37 (20A-SP-GFI) Power Output / Hot
2E-15 To/From: Laundry Room 12-2			
White "Neutral"	2E-15 Laundry Room: Ironing Center	Laundry Room: Ironing Center 1	Circuit Breaker, SP #35 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	2E-15 Laundry Room: Ironing Center	Laundry Room: Ironing Center 1	Circuit Breaker, SP #35 (20A-SP-GFI) Power Output / Hot
2E-16 To/From: Laundry Room 12-2			
White "Neutral"	2E-16 Laundry Room: Outlet for Washer	Laundry Room: Outlet for Washer 1	Circuit Breaker, SP #33 (20A-SP-GFI) Power Output / Neutral
Black "Hot"	2E-16 Laundry Room: Outlet for Washer	Laundry Room: Outlet for Washer 1	Circuit Breaker, SP #33 (20A-SP-GFI) Power Output / Hot
2E-17 To/From: Laundry Room 10-3			
White "Neutral"	2E-17 Laundry Room: Dryer	Laundry Room: Dryer 1	Circuit Breaker, DP #31 & #29 (30A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	2E-17 Laundry Room: Dryer	Laundry Room: Dryer 1	Circuit Breaker, DP #31 & #29 (30A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	2E-17 Laundry Room: Dryer	Laundry Room: Dryer 1	Circuit Breaker, DP #31 & #29 (30A-DP-Std) Power Output / Pole 2
2F-17 To/From: BR 3 & Others 14-3			
White "Neutral"	2F-17 BR 3: Outlets - Hall & Closets (East)	BR 3: Outlets - Hall & Closets (East) 1	Circuit Breaker, SP #27 (15A-SP-AFI) Power Output / Neutral
Black "Hot"	2F-17 BR 3: Outlets - Hall & Closets (East)	BR 3: Outlets - Hall & Closets (East) 1	Circuit Breaker, SP #27 (15A-SP-AFI) Power Output / Hot
2H-22 To/From: "Orange/CB-Panel" 2-3			
White "Neutral"	2H-22 Garage: Mains Feed	Garage: Mains Feed 1	Circuit Breaker, DP #12 & #10 (90A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	2H-22 Garage: Mains Feed	Garage: Mains Feed 1	Circuit Breaker, DP #12 & #10 (90A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	2H-22 Garage: Mains Feed	Garage: Mains Feed 1	Circuit Breaker, DP #12 & #10 (90A-DP-Std) Power Output / Pole 2
3A-42 To/From: "Gold/CB-Panel" 2-3			
White "Neutral"	3A-42 Upper Storage Rm: Mains Feed	Upper Storage Rm: Mains Feed 1	Circuit Breaker, DP #11 & #09 (90A-DP-Std) Power Output / Neutral
Black "Hot (Pole 1)"	3A-42 Upper Storage Rm: Mains Feed	Upper Storage Rm: Mains Feed 1	Circuit Breaker, DP #11 & #09 (90A-DP-Std) Power Output / Pole 1
Red "Hot (Pole 2)"	3A-42 Upper Storage Rm: Mains Feed	Upper Storage Rm: Mains Feed 1	Circuit Breaker, DP #11 & #09 (90A-DP-Std) Power Output / Pole 2