

Cable Wire Device Connections

White/CN-Panel/7

Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
1C-XC1		To/From: "XL Keypad 1C-C"	Cat 5 (XL-B)
White/Brown "Common"	1C-X09 Long Hall: Button 1C-C.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1C-X09 Long Hall: Button 1C-C.1	---- 1	XL SuperStar Module Quadrant D / Input 15
White/Green "Button 2"	1C-X10 Long Hall: Button 1C-C.2	---- 1	XL SuperStar Module Quadrant D / Input 16
Green "Button 3"	1C-X11 Long Hall: Button 1C-C.3	---- 1	XL SuperStar Module Quadrant D / Input 17
White/Orange "Button 4"	1C-X12 Long Hall: Button 1C-C.4	---- 1	XL SuperStar Module Quadrant D / Input 18
1D-XA1		To/From: "XL Keypad 1D-A"	Cat 5 (XL-B)
White/Brown "Common"	1D-X01 Fitness Room: Button 1D-A.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1D-X01 Fitness Room: Button 1D-A.1	---- 1	XL SuperStar Module Quadrant D / Input 19
White/Green "Button 2"	1D-X02 Fitness Room: Button 1D-A.2	---- 1	XL SuperStar Module Quadrant D / Input 20
Green "Button 3"	1D-X03 Fitness Room: Button 1D-A.3	---- 1	XL SuperStar Module Quadrant D / Input 21
White/Orange "Button 4"	1D-X04 Fitness Room: Button 1D-A.4	---- 1	XL SuperStar Module Quadrant D / Input 22
Orange "Button 5"	1D-X05 Fitness Room: Button 1D-A.5	---- 1	XL SuperStar Module Quadrant D / Input 23
White/Blue "Button 6"	1D-X06 Fitness Room: Button 1D-A.6	---- 1	XL SuperStar Module Quadrant D / Input 24
1E-XD1		To/From: "XL Keypad 1E-D"	Cat 5 (XL-B)
White/Brown "Common"	1E-X20 Lobby: Button 1E-D.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1E-X20 Lobby: Button 1E-D.1	---- 1	XL SuperStar Module Quadrant D / Input 1
White/Green "Button 2"	1E-X21 Lobby: Button 1E-D.2	---- 1	XL SuperStar Module Quadrant D / Input 2
Green "Button 3"	1E-X22 Lobby: Button 1E-D.3	---- 1	XL SuperStar Module Quadrant D / Input 3
White/Orange "Button 4"	1E-X23 Lobby: Button 1E-D.4	---- 1	XL SuperStar Module Quadrant D / Input 4

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1E-XE1			
		To/From: "XL Keypad 1E-E"	Cat 5 (XL-B)
White/Brown "Common"	1E-X24 Foot of Lower Stairs: Button 1E-E.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1E-X24 Foot of Lower Stairs: Button 1E-E.1	---- 1	XL SuperStar Module Quadrant D / Input 5
White/Green "Button 2"	1E-X25 Foot of Lower Stairs: Button 1E-E.2	---- 1	XL SuperStar Module Quadrant D / Input 6
Green "Button 3"	1E-X26 Foot of Lower Stairs: Button 1E-E.3	---- 1	XL SuperStar Module Quadrant D / Input 7
White/Orange "Button 4"	1E-X27 Foot of Lower Stairs: Button 1E-E.4	---- 1	XL SuperStar Module Quadrant D / Input 8
Orange "Button 5"	1E-X28 Foot of Lower Stairs: Button 1E-E.5	---- 1	XL SuperStar Module Quadrant D / Input 9
White/Blue "Button 6"	1E-X29 Foot of Lower Stairs: Button 1E-E.6	---- 1	XL SuperStar Module Quadrant D / Input 10
1F-XT1			
		To/From: "Green/XL-Dim"	Cat 5 (XL-B)
White/Brown "Common"	1F-X01 Green Utility Closet: Button 2D-A.7 (ext)	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button 7 @ 2D-A"	1F-X01 Green Utility Closet: Button 2D-A.7 (ext)	---- 1	XL SuperStar Module Quadrant B / Input 6
White/Green "Button 8 @ 2D-A"	1F-X02 Green Utility Closet: Button 2D-A.8 (ext)	---- 1	XL SuperStar Module Quadrant B / Input 7
Green "Signal 3"	1F-X25 Green Utility Closet: Button 1F-AL.8 (ext)	---- 1	XL SuperStar Module Quadrant B / Input 22
1G-XT1			
		To/From: "Blue/XL-Dim"	Cat 5 (XL-B)
White/Brown "Common"	1G-X17 Blue Utility Area: Button 1G-A.7 (Ext)	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button 1G-A.7 (et)"	1G-X17 Blue Utility Area: Button 1G-A.7 (Ext)	---- 1	XL SuperStar Module Quadrant C / Input 1
White/Green "Button 1G-A.8 (ext)"	1G-X18 Blue Utility Area: Button 1G-A.8 (Ext)	---- 1	XL SuperStar Module Quadrant C / Input 2
Green "Button 1G-E.5 (ext)"	1G-X38 Blue Utility Area: Button 1G-E.5 (ext)	---- 1	XL SuperStar Module Quadrant C / Input 3
White/Orange "Button 1G-E.6 (ext)"	1G-X39 Blue Utility Area: Button 1G-E.6 (ext)	---- 1	XL SuperStar Module Quadrant C / Input 4
Orange "Button 1H-A.1 (ext)"	1G-X42 Blue Utility Area: Button 1H-A.1 (ext)	---- 1	Pass-Thru, Signal Set #1 Input / Signal #3

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White/Blue "Button 1H-B.1 (ext)"	1G-X43 Blue Utility Area: Button 1H-B.1 (ext)	"XL Button Signal Pass-Thru to MCP1" 1	Pass-Thru, Signal Set #1 Output / Input #6
	1G-X43 Blue Utility Area: Button 1H-B.1 (ext)	"Heater Control Buttons Signal Pass-Thru Set" 1	Pass-Thru, Signal Set #1 Input / Signal #4
1L-37 To/From: "White/XL-Dim" & Others 14-2			
White "Neutral"	1L-37 White & Yellow Panels Line Power	"Duplex Outlet (Line)" 1	Outlet, Duplex (15A) Power In (120 Vac) / Neutral
Black "Hot"	1L-37 White & Yellow Panels Line Power	"Duplex Outlet (Line)" 1	Outlet, Duplex (15A) Power In (120 Vac) / Hot
1L-A180 To/From: "White/CN-Panel/2" Cat 5 (XL-B)			
White/Brown "Common"	1L-A180 Mech Room: Button 3A-D.1 (ext 2)	"Heater Control Buttons Signal Pass-Thru Set" 1	Pass-Thru, Signal Set #1 Output / Return
Brown "Button 1"	1L-A180 Mech Room: Button 3A-D.1 (ext 2)	"Heater Control Buttons Signal Pass-Thru Set" 1	Pass-Thru, Signal Set #1 Output / Signal #1
White/Green "Button 2"	1L-A184 Mech Room: Button 2G-C.1 (ext 2)	"Heater Control Buttons Signal Pass-Thru Set" 1	Pass-Thru, Signal Set #1 Output / Signal #2
Green "Button 3"	1L-A182 Mech Room: Button 1H-A.1 (ext 2)	"Heater Control Buttons Signal Pass-Thru Set" 1	Pass-Thru, Signal Set #1 Output / Signal #3
White/Orange "Button 4"	1L-A183 Mech Room: Button 1H-B.1 (ext 2)	"Heater Control Buttons Signal Pass-Thru Set" 1	Pass-Thru, Signal Set #1 Output / Signal #4
1L-A53 To/From: "Yellow/XL-LVRB" 18-2			
Black "Terminal A"	1L-A53 Mech Room: XL Button Backlight - Segment 1A	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Input / Return
Red "Terminal B"	1L-A53 Mech Room: XL Button Backlight - Segment 1A	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Input / Signal #1
1L-A54 To/From: "White/XL-Dim" 18-2			
Black "Return"	1L-A54 Mech Room: XL Button Backlight - Segment 1B	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Output / Return
Red "Signal"	1L-A54 Mech Room: XL Button Backlight - Segment 1B	"XL Keypad Backlight Signal" 1	Pass-Thru, Signal Set #2 Output / Signal #1
1L-C132 To/From: "Yellow/CN-Panel/1" Cat 5 (XL-S)			
Blue "1-BK"	1L-C132 White: MCP 1 - Star Chain #4 Bus	----	XL SuperStar Module Data Bus / BK
Brown "2-BN"	1L-C132 White: MCP 1 - Star Chain #4 Bus	----	XL SuperStar Module Data Bus / BN
Orange "3-RD"	1L-C132 White: MCP 1 - Star Chain #4 Bus	----	XL SuperStar Module Data Bus / RD
Green "4-GN"	1L-C132 White: MCP 1 - Star Chain #4 Bus	----	XL SuperStar Module Data Bus / GN

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1M-XA1 To/From: "XL Keypad 1M-A" Cat 5 (XL-B)			
White/Brown "Common"	1M-X01 Lower Stairway ↑: Button 1M-A.1	---- 1	XL SuperStar Module Quadrant D / Common
Brown "Button 1"	1M-X01 Lower Stairway ↑: Button 1M-A.1	---- 1	XL SuperStar Module Quadrant D / Input 11
White/Green "Button 2"	1M-X02 Lower Stairway ↑: Button 1M-A.2	---- 1	XL SuperStar Module Quadrant D / Input 12
Green "Button 3"	1M-X03 Lower Stairway ↑: Button 1M-A.3	---- 1	XL SuperStar Module Quadrant D / Input 13
White/Orange "Button 4"	1M-X04 Lower Stairway ↑: Button 1M-A.4	---- 1	XL SuperStar Module Quadrant D / Input 14
2D-XE3 To/From: "XL Keypad 2D-E/L" & Another Cat 5 (XL-B)			
White/Brown "Common"	2D-X25 Kitchen: Button 2D-EL.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button L1"	2D-X25 Kitchen: Button 2D-EL.1	---- 1	XL SuperStar Module Quadrant B / Input 8
White/Green "Button L2"	2D-X26 Kitchen: Button 2D-EL.2	---- 1	XL SuperStar Module Quadrant B / Input 9
Green "Button L3"	2D-X27 Kitchen: Button 2D-EL.3	---- 1	XL SuperStar Module Quadrant B / Input 10
White/Orange "Button L4"	2D-X28 Kitchen: Button 2D-EL.4	---- 1	XL SuperStar Module Quadrant B / Input 11
Orange "Button L8"	2D-X32 Kitchen: Button 2D-EL.8	---- 1	XL SuperStar Module Quadrant B / Input 12
White/Blue "Button R6"	2D-X38 Kitchen: Button 2D-ER.6	---- 1	XL SuperStar Module Quadrant B / Input 19
Blue "Backlight"	2D-X50 Kitchen: Backlight 2D-EL	"XL Keypad Backlight Signal" 6	Pass-Thru, Signal Set #2 Output / Signal #2
2E-XA3 To/From: "XL Keypad 2E-A/D" & Another Cat 5 (XL-B)			
White/Brown "Common"	2E-X01 Mud Room: Button 2E-AD.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button U8"	2E-X14 Mud Room: Button 2E-AU.8	---- 1	XL SuperStar Module Quadrant B / Input 2
White/Green "Button D1"	2E-X01 Mud Room: Button 2E-AD.1	---- 1	XL SuperStar Module Quadrant B / Input 3
Green "Button D2"	2E-X02 Mud Room: Button 2E-AD.2	---- 1	XL SuperStar Module Quadrant B / Input 4
White/Orange "Button D3"	2E-X03 Mud Room: Button 2E-AD.3	---- 1	XL SuperStar Module Quadrant B / Input 5

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Blue "Backlight"	2E-X25 Mud Room: Backlight 2E-AU	"XL Keypad Backlight Signal" 6	Pass-Thru, Signal Set #2 Output / Signal #2
2E-XA4 To/From: "XL Keypad 2E-A/U" Cat 5 (XL-B)			
White/Brown "Common"	2E-X07 Mud Room: Button 2E-AU.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button U1"	2E-X07 Mud Room: Button 2E-AU.1	---- 1	XL SuperStar Module Quadrant C / Input 15
White/Green "Button U2"	2E-X08 Mud Room: Button 2E-AU.2	---- 1	XL SuperStar Module Quadrant C / Input 16
Green "Button U3"	2E-X09 Mud Room: Button 2E-AU.3	---- 1	XL SuperStar Module Quadrant C / Input 17
White/Orange "Button U4"	2E-X10 Mud Room: Button 2E-AU.4	---- 1	XL SuperStar Module Quadrant C / Input 18
Orange "Button U5"	2E-X11 Mud Room: Button 2E-AU.5	---- 1	XL SuperStar Module Quadrant C / Input 19
White/Blue "Button U6"	2E-X12 Mud Room: Button 2E-AU.6	---- 1	XL SuperStar Module Quadrant C / Input 20
Blue "Button U7"	2E-X13 Mud Room: Button 2E-AU.7	---- 1	XL SuperStar Module Quadrant C / Input 21
2F-XC3 To/From: "XL Keypad 2F-C" Cat 5 (XL-B)			
White/Brown "Common"	2F-X11 BR 3: Button 2F-C.7	---- 1	XL SuperStar Module Quadrant A / Common
Brown "Button 3"	2F-X07 BR 3: Button 2F-C.3	---- 1	XL SuperStar Module Quadrant A / Input 17
White/Green "Button 7"	2F-X11 BR 3: Button 2F-C.7	---- 1	XL SuperStar Module Quadrant A / Input 13
Green "Button 8"	2F-X12 BR 3: Button 2F-C.8	---- 1	XL SuperStar Module Quadrant A / Input 14
White/Orange "Button 7 @ 2G-A"	2F-X13 BR 3: Button 2G-A.7 (ext)	---- 1	XL SuperStar Module Quadrant A / Input 15
Orange "Button 8 @ 2G-A"	2F-X14 BR 3: Button 2G-A.8 (ext)	---- 1	XL SuperStar Module Quadrant A / Input 16
2F-XF2 To/From: "XL Keypad 2F-F/L" Cat 5 (XL-B)			
White/Brown "Common"	2F-X49 Screen Porch: Button 2F-FL.1	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button L1"	2F-X49 Screen Porch: Button 2F-FL.1	---- 1	XL SuperStar Module Quadrant B / Input 13
White/Green "Button L2"	2F-X50 Screen Porch: Button 2F-FL.2	---- 1	XL SuperStar Module Quadrant B / Input 14

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Cable Wires	Circuit ID Circuit Name	Device Name Terminal Wire Count	Device Type Device Terminal Connection
Green "Button L3"	2F-X51 Screen Porch: Button 2F-FL.3	---- 1	XL SuperStar Module Quadrant B / Input 15
White/Orange "Button L4"	2F-X52 Screen Porch: Button 2F-FL.4	---- 1	XL SuperStar Module Quadrant B / Input 16
Orange "Button L5"	2F-X53 Screen Porch: Button 2F-FL.5	---- 1	XL SuperStar Module Quadrant B / Input 17
White/Blue "Button L6"	2F-X54 Screen Porch: Button 2F-FL.6	---- 1	XL SuperStar Module Quadrant B / Input 18
Blue "Backlight"	2F-X29 Screen Porch: Backlight 2F-FL	"XL Keypad Backlight Signal" 6	Pass-Thru, Signal Set #2 Output / Signal #2
2F-XF3		To/From: "XL Keypad 2F-F/L" & Another	Cat 5 (XL-B)
White/Brown "Common"	2F-X55 Screen Porch: Button 2F-FL.7	---- 1	XL SuperStar Module Quadrant B / Common
Brown "Button L7"	2F-X55 Screen Porch: Button 2F-FL.7	---- 1	XL SuperStar Module Quadrant B / Input 20
White/Green "Button L8"	2F-X56 Screen Porch: Button 2F-FL.8	---- 1	XL SuperStar Module Quadrant B / Input 21
Green "Button R6"	2F-X22 Screen Porch: Button 2F-FR.6	---- 1	XL SuperStar Module Quadrant B / Input 23
2H-XT1		To/From: "Orange/XL-Dim/2"	Cat 5 (XL-B)
White/Brown "Common"	2H-X09 Garage: Button 2H-A.7 (ext)	---- 1	XL SuperStar Module Quadrant A / Common
Brown "Signal 1"	2H-X09 Garage: Button 2H-A.7 (ext)	---- 1	XL SuperStar Module Quadrant A / Input 9
White/Green "Signal 2"	2H-X10 Garage: Button 2H-A.8 (ext)	---- 1	XL SuperStar Module Quadrant A / Input 10
Green "Signal 3"	2H-X34 Garage: Button 3A-C.5 (ext)	---- 1	XL SuperStar Module Quadrant A / Input 7
White/Orange "Signal 4"	2H-X11 Garage: Button 3A-D.1 (ext 1)	"Heater Control Buttons Signal Pass-Thru Set" 1	Pass-Thru, Signal Set #1 Input / Signal #1
Orange "Signal 5"	2H-X26 Garage: Button 2H-B.5 (ext)	---- 1	XL SuperStar Module Quadrant A / Input 11
White/Blue "Signal 6"	2H-X27 Garage: Button 2H-C.4 (ext)	---- 1	XL SuperStar Module Quadrant A / Input 12
Blue "Signal 7"	2H-X35 Garage: Button 2G-C.1 (ext)	"Heater Control Buttons Signal Pass-Thru Set" 1	Pass-Thru, Signal Set #1 Input / Signal #2
2H-XT2		To/From: "Orange/XL-Dim/2"	Cat 5 (XL-B)
White/Brown "Common"	2H-X28 Garage: Button 2F-D.2 (ext)	---- 1	XL SuperStar Module Quadrant A / Common

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Brown "Button 1"	2H-X28 Garage: Button 2F-D.2 (ext)	---- 1	XL SuperStar Module Quadrant A / Input 18
White/Green "3A-C.6 (ext)"	2H-X33 Garage: Button 3A-C.6 (ext)	---- 1	XL SuperStar Module Quadrant A / Input 6
3A-XA3		To/From: "XL Keypad 3A-A/L" & Another	Cat 5 (XL-B)
White/Brown "Common"	3A-X24 Lakeside Rm: Button 3A-AR.7	---- 1	XL SuperStar Module Quadrant A / Common
Brown "Button R7"	3A-X24 Lakeside Rm: Button 3A-AR.7	---- 1	XL SuperStar Module Quadrant A / Input 2
White/Green "Button R8"	3A-X25 Lakeside Rm: Button 3A-AR.8	---- 1	XL SuperStar Module Quadrant A / Input 3
White/Blue "Backlight"	3A-X03 Lakeside Rm: Backlight 3A-AL	"XL Keypad Backlight Signal" 6	Pass-Thru, Signal Set #2 Output / Signal #2
Blue "Backlight"	3A-X02 Lakeside Rm: Backlight 3A-AR	"XL Keypad Backlight Signal" 6	Pass-Thru, Signal Set #2 Output / Signal #2
3A-XB3		To/From: "XL Keypad 3A-B/R"	Cat 5 (XL-B)
White/Brown "Common"	3A-X34 Upper Bar: Button 3A-BR.1	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button R1"	3A-X34 Upper Bar: Button 3A-BR.1	---- 1	XL SuperStar Module Quadrant C / Input 7
White/Green "Button R2"	3A-X35 Upper Bar: Button 3A-BR.2	---- 1	XL SuperStar Module Quadrant C / Input 8
Green "Button R3"	3A-X36 Upper Bar: Button 3A-BR.3	---- 1	XL SuperStar Module Quadrant C / Input 9
White/Orange "Button R4"	3A-X37 Upper Bar: Button 3A-BR.4	---- 1	XL SuperStar Module Quadrant C / Input 10
Blue "Backlight"	3A-X05 Upper Bar: Backlight 3A-BR	"XL Keypad Backlight Signal" 6	Pass-Thru, Signal Set #2 Output / Signal #2
3A-XB4		To/From: "XL Keypad 3A-B/R"	Cat 5 (XL-B)
White/Brown "Common"	3A-X38 Upper Bar: Button 3A-BR.5	---- 1	XL SuperStar Module Quadrant C / Common
Brown "Button R5"	3A-X38 Upper Bar: Button 3A-BR.5	---- 1	XL SuperStar Module Quadrant C / Input 11
White/Green "Button R6"	3A-X39 Upper Bar: Button 3A-BR.6	---- 1	XL SuperStar Module Quadrant C / Input 12
Green "Button R7"	3A-X40 Upper Bar: Button 3A-BR.7	---- 1	XL SuperStar Module Quadrant C / Input 13
White/Orange "Button R8"	3A-X41 Upper Bar: Button 3A-BR.8	---- 1	XL SuperStar Module Quadrant C / Input 14