



TABLE A

PART NO	LENGTH
ZL-D24-CBL40-1XP	1.0m [3.3 ft]
ZL-D24-CBL40-2XP	2.0m [6.6 ft]

PIN-OUT DIAGRAM

P1	P1
1	BLACK
2	BROWN
3	RED
4	ORANGE
5	GREEN
6	PURPLE
7	BLUE
8	GRAY
9	LIGHT GREEN
10	YELLOW
11	PINK
12	LIGHT BLUE
13	PINK/RED
14	LIGHT BLUE/RED
15	GRAY/RED
16	LIGHT GREEN/RED
17	PINK/BLUE
18	PURPLE/BLACK
19	RED/BLACK
20	WHITE
21	BLACK/WHITE
22	BROWN/WHITE
23	RED/WHITE
24	ORANGE/WHITE
25	GREEN/WHITE
26	PURPLE/WHITE
27	BLUE/WHITE
28	GRAY/BLACK
29	LIGHT GREEN/BLACK
30	YELLOW/BLACK
31	PINK/BLACK
32	LIGHT BLUE/BLACK
33	PINK/GREEN
34	LIGHT BLUE/GREEN
35	GRAY/GREEN
36	LIGHT GREEN/GREEN
37	LIGHT BLUE/BLUE
38	BLUE/BLACK
39	ORANGE/BLACK
40	GREEN/BLACK

NOTES:

1. CABLE – 40 conductor, 24 AWG, PVC jacket insulation rating 80C (176°F), 300V
2. CURRENT – 0.5A per conductor, 32A maximum cable current
3. VOLTAGE – 24V AC/DC rated operating voltage
4. OPERATING TEMPERATURE – 0–60°C (32–140°F)
5. P1 CONNECTOR – Fujitsu soldering type jack for FCN-360 series, AutomationDirect Order # ZL-D24-CON-X
6. P2 CONNECTOR – Strip and tinned
7. MINIMUM BEND RADIUS – 80mm [3.15"]

ZL-D24-CBL40-nXP	
Rev: B4	Date: 10/2009
Units: mm [inches]	
Scale: .03940	
ZIRLINK D2 & D4 PLC CABLE	
AUTOMATIONDIRECT	