



TABLE A	
PART NO	LENGTH
ZL-D24-CBL40-XP	0.5m [1.6 ft]
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	21	BLACK/WHITE
2	BROWN	22	BROWN/WHITE
3	RED	23	RED/WHITE
4	ORANGE	24	ORANGE/WHITE
5	GREEN	25	GREEN/WHITE
6	PURPLE	26	PURPLE/WHITE
7	BLUE	27	BLUE/WHITE
8	GRAY	28	GRAY/BLACK
9	LIGHT GREEN	29	LIGHT GREEN/BLACK
10	YELLOW	30	YELLOW/BLACK
11	PINK	31	PINK/BLACK
12	LIGHT BLUE	32	LIGHT BLUE/BLACK
13	PINK/RED	33	PINK/GREEN
14	LIGHT BLUE/RED	34	LIGHT BLUE/GREEN
15	GRAY/RED	35	GRAY/GREEN
16	LIGHT GREEN/RED	36	LIGHT GREEN/GREEN
17	PINK/BLUE	37	LIGHT BLUE/BLUE
18	PURPLE/BLACK	38	BLUE/BLACK
19	RED/BLACK	39	ORANGE/BLACK
20	WHITE	40	GREEN/BLACK

- NOTES:
1. CABLE – 40 conductor, 24 AWG, PVC jacket insulation rating 80°C (176°F), 300V
  2. CURRENT – 0.5A per conductor, 32A maximum cable current
  3. VOLTAGE –  
24V AC/DC rated operating voltage  
30V AC/DC maximum 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: B3	Date: 07/2009
Units: mm [inches]	
Scale: .03940	
ZIRLINK D2 & D4 PLC CABLE	