TABLE A

<table>
<thead>
<tr>
<th>PART NO</th>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZL-CBL40-P</td>
<td>500mm [1.6 ft]</td>
</tr>
<tr>
<td>ZL-CBL40-1P</td>
<td>1000mm [3.3 ft]</td>
</tr>
<tr>
<td>ZL-CBL40-2P</td>
<td>2000mm [6.6 ft]</td>
</tr>
</tbody>
</table>

PIN-OUT DIAGRAM

P1

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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

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NOTE:
1. CABLE - 40 conductor 24 AWG, PVC jacket insulation rating 80°C (176°F), 300V
2. CURRENT - .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 - Equivalent to 3M 34000 Series IDC Connector, Strain relief is required to latch to header. Example: Socket 3417–7640, Strain relief 3448–3040
6. MINIMUM BEND RADIUS - 80 mm [3.15"]