INSTALLATION AND WIRING INSTRUCTIONS
QUICK PLUG™ CONTROL TROLLEY
CONSULT FACTORY FOR I-BEAM, ALUMATRACK, AND HEAVY-DUTY C-TRACK SYSTEMS

<table>
<thead>
<tr>
<th></th>
<th>PART NUMBER</th>
<th>CONNECTION PLUG</th>
<th>CONNECTION RECEPTACLE</th>
<th>CONNECTOR 1 HOOD</th>
<th>CONNECTOR 1 BUSHING</th>
<th>CONNECTOR 2 BASE</th>
<th>CONNECTOR 2 BUSHING</th>
<th>MAXIMUM NUMBER OF LEADS</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>CT-TRC1-8</td>
<td>CT-10-M</td>
<td>CT-10-F</td>
<td>CT-10-HOOD</td>
<td>CT-RCG1</td>
<td>CT-10-BASE</td>
<td>CT-FCG1A</td>
<td>10</td>
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<tr>
<td>2</td>
<td>CT-TRC1-16</td>
<td>CT-16-M</td>
<td>CT-16-F</td>
<td>CT-16-HOOD</td>
<td>CT-RCG2</td>
<td>CT-16-BASE</td>
<td>CT-FCG2</td>
<td>16</td>
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<td>3</td>
<td>CT-TRC1-24</td>
<td>CT-24-M</td>
<td>CT-24-F</td>
<td>CT-24-HOOD</td>
<td>CT-RCG3</td>
<td>CT-24-BASE</td>
<td>CT-FCG2</td>
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THE RECEPTACLE END MOUNTS ON THE CONTROL TROLLEY AND HAS SOCKETS THE FLAT CABLE CONNECTS TO THE RECEPTACLE END
THE PLUG END MOUNTS ON THE PENDANT DROP AND HAS PINS THE ROUND PENDANT CABLE CONNECTS TO THE PLUG END

FC-8xx FLAT CABLE

PIN# | WIRE NO. & COLOR
---|---
1 | 1. BLACK
2 | 2. RED
3 | 3. BLUE
4 | 4. ORANGE
5 | 5. YELLOW
6 | 6. BROWN
7 | 7. RED/BLACK

GROUND = GREEN

THEPC816 ROUND PENDANT CABLE

PIN# | WIRE NO. & COLOR
---|---
1 | 1. BLACK
2 | 2. RED
3 | 3. BLUE
4 | 4. ORANGE
5 | 5. YELLOW
6 | 6. BROWN
7 | 7. RED/BLACK

GROUND = GREEN

TWO - FC-8xx FLAT CABLES

ONE FC-8xx & ONE FC-4xx FLAT CABLES

PIN# | WIRE NO. & COLOR
---|---
1 | 1. BLACK
2 | 2. RED
3 | 3. BLUE
4 | 4. ORANGE
5 | 5. YELLOW
6 | 6. BROWN
7 | 7. RED/BLACK

GROUND = GREEN

RPC1216 & RPC1616 ROUND PENDANT CABLE

PIN# | WIRE NO. & COLOR
---|---
1 | 1. BLACK
2 | 2. RED
3 | 3. BLUE
4 | 4. ORANGE
5 | 5. YELLOW
6 | 6. BROWN
7 | 7. RED/BLACK

GROUND = GREEN

THREE - FC-8xx FLAT CABLES

ONE FC-12xx & ONE FC-12xx FLAT CABLES

PIN# | WIRE NO. & COLOR
---|---
1 | 1. BLACK
2 | 2. RED
3 | 3. BLUE
4 | 4. ORANGE
5 | 5. YELLOW
6 | 6. BROWN
7 | 7. RED/BLACK

GROUND = GREEN

RPC2416 ROUND PENDANT CABLE

PIN# | WIRE NO. & COLOR
---|---
1 | 1. BLACK
2 | 2. RED
3 | 3. BLUE
4 | 4. ORANGE
5 | 5. YELLOW
6 | 6. BROWN
7 | 7. RED/BLACK

GROUND = GREEN

THE GREEN WIRE ATTACHES TO A GROUNDING LUG ON THE QUICK PLUG™ CONNECTOR

THE MOST COMMON CABLE SIZES AND QUICK PLUG™ CONFIGURATIONS ARE SHOWN CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS

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