**Applications** Suitable for use as follows:
- Building automation systems
- Commercial Controls
- Network and Automation Control Systems

**Standards & References**
- NEC® Article 725 Type CL3 or CL3P (UL: 75°C, 150 V)
- NEC® Article 800 Type CM or CMP (UL: 75°C, 300 V)

**Construction**
- **Conductor:**
  - Stranded or solid copper
- **Insulation:**
  - Premium grade color suitable for application
  - Non-Plenum - PVC, PP, PE or FPE
  - Plenum - LS-PVC, FEP or FOM FEP
- **Shield:**
  - Overall aluminum foil or foil plus tinned copper braid
- **Jacket:**
  - PVC, LS-PVC or FEP Sequential footage marking to facilitate installation. Suitable for use from 0°C to +75°C. Ripcord available.
**WEIGHTS AND MEASUREMENTS**

### NON-PLENUM CABLES

<table>
<thead>
<tr>
<th>APPLICATION</th>
<th>CONSTRUCTION</th>
<th>SHIELD</th>
<th>JACKET COLOR</th>
<th>NOM. CAP.</th>
<th>NOM. IMP</th>
<th>O.D. (inch)</th>
<th>WEIGHT (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CANopen 1 pr 24</td>
<td>1 pr 24 TC 120 Ohm CM</td>
<td>Foil + Br</td>
<td>Gray</td>
<td>12.5</td>
<td>120</td>
<td>0.236</td>
<td>34.4</td>
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<tr>
<td>CANopen 2 pr 24</td>
<td>2 pr 24 TC 120 Ohm CM</td>
<td>Foil + Br</td>
<td>Gray</td>
<td>12.5</td>
<td>120</td>
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<td>CANopen 1 pr 22</td>
<td>1 pr 22 TC 120 Ohm PLTC</td>
<td>Foil + Br</td>
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<td>10.6</td>
<td>120</td>
<td>0.286</td>
<td>50.0</td>
</tr>
<tr>
<td>CANopen 2 pr 22</td>
<td>2 pr 22 TC 120 Ohm PLTC</td>
<td>Foil + Br</td>
<td>Black</td>
<td>10.6</td>
<td>120</td>
<td>0.403</td>
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<tr>
<td>LonWorks Office Gr.</td>
<td>Cat 5e 4 pr 24 BC CMR</td>
<td>N/S</td>
<td>Blue*</td>
<td>15.0</td>
<td>100</td>
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<tr>
<td>LonWorks 1 pr L4 NS</td>
<td>1 pr 22 BC CM</td>
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<td>Gray*</td>
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<td>100</td>
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<td>2 pr 22 BC CM</td>
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<td>Gray</td>
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<td>1 pr 22 BC CM</td>
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<td>Gray*</td>
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<tr>
<td>LonWorks 2 pr L4 shld</td>
<td>2 pr 22 BC CM</td>
<td>Foil</td>
<td>Gray</td>
<td>12.9</td>
<td>100</td>
<td>0.261</td>
<td>25.0</td>
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<tr>
<td>LonWorks Std. N/S</td>
<td>2 C 16 TC AWM 2598 CMR</td>
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<tr>
<td>TRANE systems</td>
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<td>0.234</td>
<td>27.0</td>
</tr>
</tbody>
</table>

*Other jacket colors also available. Jacket color may vary for specific system type per application.

### PLENUM CABLES

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<tr>
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<tbody>
<tr>
<td>CANopen 1 pr 24</td>
<td>1 pr 24 120 Ohm CMP</td>
<td>Foil + Br</td>
<td>White</td>
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<td>Purple</td>
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<td>0.178</td>
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