**Interface cable**

GigE Cat6e, RJ45 8p straight latch to RJ45 8p straight screw lock, 5.0 m

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**Connector 1**

RJ45, 8P8C fully shielded molded connector with latch

**Connector 2**

RJ45 long connector with screw lock

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**Cable label**

- **Allied Vision PN**
- **xx.xM**
- **XYZ**

**Wiring diagram**

1. Green
2. Orange
3. White
4. Blue
5. Black
6. Yellow
7. Red
8. Brown
Shell

**Note**

Unit in technical drawings is [mm].

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**Specifications**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>5.0 m ± 100 mm</td>
</tr>
<tr>
<td>Diameter</td>
<td>6.4 mm</td>
</tr>
<tr>
<td>Classification</td>
<td>Cat6, drag chain suitability</td>
</tr>
<tr>
<td>Static bending radius</td>
<td>38.4 mm</td>
</tr>
<tr>
<td>Dynamic bending radius</td>
<td>On request</td>
</tr>
<tr>
<td>Temperature range</td>
<td>On request</td>
</tr>
<tr>
<td>Regulations</td>
<td>UL20276, RoHS 2011/65/EU, REACH</td>
</tr>
</tbody>
</table>

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