This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use.

Moreover, Würth Elektronik eiSos GmbH & Co KG products are neither designed nor intended for use in areas such as military, aerospace, aviation, nuclear control, submarine, transportation (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. Würth Elektronik eiSos GmbH & Co KG must be informed about the intent of such usage before the design-in stage. In addition, sufficient reliability evaluation checks for safety must be performed on every electronic component which is used in electrical circuits that require high safety and reliability functions or performance.

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### Heat Shrinking Tubes

<table>
<thead>
<tr>
<th>Order Code</th>
<th>ØID1 min. (mm)</th>
<th>ØID2 internal (mm)</th>
<th>t max. after shrinking (mm)</th>
<th>Packaging Unit (m/Reel)</th>
</tr>
</thead>
<tbody>
<tr>
<td>71201615</td>
<td>1.5</td>
<td>0.5</td>
<td>0.45</td>
<td>150</td>
</tr>
<tr>
<td>71203215</td>
<td>3.0</td>
<td>1.0</td>
<td>0.55</td>
<td>150</td>
</tr>
<tr>
<td>71206415</td>
<td>6.0</td>
<td>2.0</td>
<td>0.85</td>
<td>75</td>
</tr>
<tr>
<td>71209515</td>
<td>9.0</td>
<td>3.0</td>
<td>0.75</td>
<td>75</td>
</tr>
<tr>
<td>71212715</td>
<td>12.0</td>
<td>4.0</td>
<td>0.75</td>
<td>50</td>
</tr>
<tr>
<td>71219115</td>
<td>18.0</td>
<td>6.0</td>
<td>0.85</td>
<td>30</td>
</tr>
<tr>
<td>71225415</td>
<td>24.0</td>
<td>8.0</td>
<td>1.00</td>
<td>30</td>
</tr>
<tr>
<td>71239015</td>
<td>39.0</td>
<td>13.0</td>
<td>1.15</td>
<td>30</td>
</tr>
</tbody>
</table>

**Withstanding Voltage:** 20 kV/mm, UL224, AC 2500V, 1 min  
**Temperature Resistance:** -55°C up to +135°C  
**Specifications:** UL 224, 125°C; CSA 22.2  
**Rate of shrinking:** 3:1  

**AsHST Heat Shrinking Tubes**

<table>
<thead>
<tr>
<th>ORDER CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>712 xxx 15</td>
</tr>
</tbody>
</table>

**Material:** Polyolefin, black

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