**Common Mode Choke**

**Order Code**
- TCK-064

**Inductance (each winding)**
- 1186 µH ±35% (at 100 kHz / 100 mV)

**Impedance (DCR)**
- 24 mΩ max.

**Rated Current**
- 5.8 A max.

**Rated Voltage**
- 500 VDC max. (between windings)

**Operating Temperature**
- -40°C to +105°C

**RoHS Exemptions**
- No Exemptions

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### Impedance Curve

![Impedance Curve Graph](image)

### Outline Dimensions

![Outline Dimensions Diagram](image)

<table>
<thead>
<tr>
<th>Dimensions [mm]</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>16.0 max.</td>
<td></td>
<td></td>
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<tr>
<td>B</td>
<td>16.0 max.</td>
<td></td>
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<tr>
<td>C</td>
<td>15 max.</td>
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<tr>
<td>D</td>
<td>4.0 ±0.3</td>
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<tr>
<td>E</td>
<td>10.0 ±0.3</td>
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<tr>
<td>F</td>
<td>7.4 ±0.3</td>
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<tr>
<td>G</td>
<td>ø 0.8</td>
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All specifications valid at +25°C, unless otherwise stated.

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Specifications can be changed without notice.

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