Energy & Power > Current Transformers & Shunts

Voltage Application Type: AC (Current Transformers)
Current Transformer Type: ANSI CT
System Phase Type: Single Phase
Output Current: 5 A
Ratio: 50/5

Features

Product Type Features

Voltage Application Type | AC (Current Transformers)
Current Transformer Type | ANSI CT
System Phase Type | Single Phase

Electrical Characteristics

Output Current | 5 A

Dimensions

Ratio | 50/5
Product Weight | .5 kg

Industry Standards

Agency/Standard | CSA

Product Compliance

For compliance documentation, visit the product page on TE.com

EU RoHS Directive 2011/65/EU | Compliant
EU ELV Directive 2000/53/EC | Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold
### EU REACH Regulation (EC) No. 1907/2006

<table>
<thead>
<tr>
<th>Current ECHA Candidate List: JUNE 2023 (235)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Candidate List Declared Against: JAN 2023 (233)</td>
</tr>
<tr>
<td>Does not contain REACH SVHC</td>
</tr>
</tbody>
</table>

### Halogen Content

| Low Halogen - Br, CI, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |

### Solder Process Capability

| Not reviewed for solder process capability |

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### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach.

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### Compatible Parts

<table>
<thead>
<tr>
<th>TE Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CG3615-000</td>
<td>CI-2SHT500</td>
</tr>
<tr>
<td>CG3655-000</td>
<td>CI-2SHT500</td>
</tr>
</tbody>
</table>

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### Customers Also Bought

<table>
<thead>
<tr>
<th>TE Part #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>583361-3</td>
<td>CONT AMP LF</td>
</tr>
<tr>
<td>61299-1</td>
<td>SPLICE 7000-12500 .031 TPST</td>
</tr>
<tr>
<td>613874-2</td>
<td>TERMINAL PG SPD FLG 16-14 8</td>
</tr>
<tr>
<td>81-1437653-3</td>
<td>6PCV-06-006-6PCV ASSEMBLY</td>
</tr>
</tbody>
</table>
Documents

Product Drawings
CI-2SFT-500
English

Datasheets & Catalog Pages
MODEL-2SFT-CURRENT-TRANSFORMERS
English