DISCRETE WIRE HEADER/CABLE COMPONENTS
(1.00 mm) .0394" PITCH • A-T1M, A-ISS1, A-ISD1, A-CC09 SERIES

SPECIFICATIONS

Insulator Material: Natural LCP
Terminal Material: Phosphor Bronze
Weld Tab: Phosphor Bronze
Plating: Au or Sn over 50µ" (1.27 µm) Ni
Operating Temp Range:
-55 °C to +125 °C (A-T1M)
-10 °C to +85 °C (with PVC)
-40 °C to +125 °C (with *Teflon™ fluoropolymer)
Current Rating: 3.3 A per pin
Voltage Rating: 250 VAC/353 VDC

MICROMATE™

<table>
<thead>
<tr>
<th>SERIES</th>
<th>NO. OF POSITIONS</th>
<th>LATCH</th>
<th>OPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-ISS1 = Single Row Body</td>
<td>–02 thru –20</td>
<td>–L = Positive Latch (Single row only)</td>
<td>–K = (4.00 mm) .157&quot; DIA Polyimide Film Pick &amp; Place Pad (–SH &amp; –SV only)</td>
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<tr>
<td>A-ISD1 = Double Row Body</td>
<td></td>
<td></td>
<td>–P = Pick &amp; Place Pad (–SV only)</td>
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</tbody>
</table>

installation Material: Natural LCP
Terminal Material: Phosphor Bronze
Plating: Au or Sn over 50µ" (1.27 µm) Ni
Operating Temp Range:
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-10 °C to +85 °C (with PVC)
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Voltage Rating: 250 VAC/353 VDC

A-ISS1

A-ISD1

A-T1M

A-CC09R

Contact Material: Phosphor Bronze

TOOLING

Hand Tool: CAT-HT-309-2830-12
Clamp for mounting hand tool: CAT-HT-MNT-01
Mini Applicator: CAT-MC-309-2830-XX-01

Note:
Some lengths, styles and options are non-standard, non-returnable.

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