THROUGH-HOLE AXIAL UL TUBE POWER CHOKES

LCHA SERIES

1425, 1122, 0617, 0410,

FEATURES:
- Wire-wound Construction
- Polyolefin Shrink Tubing
- Excellent Environmental Characteristics
- High Reliability
- High Inductance and Lower RDC

OPTIONS:
- Bulk Packaging is Standard
  (Qty. 500 pcs.)
- Tolerance: 10% Is Standard,
  Tighter Tolerances Available
- Power Supplies
- SCR and TRIAC Controls
- RFI Suppression
- Filters
- Switching Regulators

COMMON APPLICATIONS:

STANDARD SPECIFICATIONS:

<table>
<thead>
<tr>
<th>Part Number</th>
<th>L (in H)</th>
<th>DCR Max. @ 25°C</th>
<th>I Sat (Amx)</th>
<th>Idc (Amx)</th>
<th>DCR Max. @ 125°C</th>
<th>I Sat (Amx)</th>
<th>Idc (Amx)</th>
<th>DCR Max. @ 250°C</th>
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TECHNICAL INFORMATION:

Testing: LCR Bridge measured @ 1kHz 0.1V HP 4284A
Equivalent replacement
RDC: QuadTech 1880 Millimeter
IDC: Max. Inductance by 10%
Operating temperature: -55°C to 125°C
Shrink tube: Flame retardant UL type VW-1
Marking: Inductance and tolerance
Note: All specifications subject to change without notice.

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