Product Details

General

Application For Copper, Aluminum Or ACSR And Compact Conductors

Die Index O

Material Aluminum

Plated N

Plating Type Unplated

Prefilled Oxide Inhibitor Y

Sub Brand LOKTAP

Trade Name LOKTAP™

Type YHO

UPC 781810139011

Dimensions

<table>
<thead>
<tr>
<th>Dimension - Height fraction</th>
<th>1-11/100 in</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension - Height inch</td>
<td>1.11 in</td>
</tr>
<tr>
<td>Dimension - L Length Overall mm</td>
<td>32 mm</td>
</tr>
<tr>
<td>Dimension - Length Overall inch</td>
<td>1.25 in</td>
</tr>
<tr>
<td>Dimension - Width fraction</td>
<td>67/100 in</td>
</tr>
<tr>
<td>Dimension - Width inch</td>
<td>0.67 in</td>
</tr>
<tr>
<td>Dimension - Width mm</td>
<td>17 mm</td>
</tr>
</tbody>
</table>

Conductor Related

Conductor - ACSR Cmpt Run #6;4 AWG;3 AWG;2 AWG;#1

Conductor - ACSR Cmpt Run Range #6-#1

Conductor - ACSR Cmpt Tap 6 AWG;4 AWG;3 AWG;2 AWG;1 AWG

Conductor - ACSR Cmpt Tap Range 6 AWG-1 AWG

Conductor - ACSR Str Run 6 (6/1) Turkey AWG;5 (6/1) Thrush AWG;4 (6/1) Swan AWG;4 (7/1) Swanate AWG;3 (6/1) Swallow AWG;2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG

Conductor - ACSR Str Run Range 6 (6/1) Turkey AWG-2 (7/1) Sparate AWG

Conductor - ACSR Str Tap 6 (6/1) Turkey AWG;5 (6/1) Thrush AWG;4 (6/1) Swan AWG;4 (7/1) Swanate AWG;3 (6/1) Swallow AWG;2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG

Conductor - ACSR Str Tap Range 6 (6/1) Turkey AWG-2 (7/1) Sparate AWG

Conductor - AL Str Run 6 AWG;4 AWG;3 AWG;2 AWG;1 AWG

Conductor - AL Str Run Range 6 AWG-1 AWG

Conductor - AL Str Tap 6 AWG;4 AWG;3 AWG;2 AWG

Conductor - AL Str Tap Range 6 AWG-2 AWG

Conductor - Copper Solid Run 6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG

Conductor - Copper Solid Run Range 6 AWG-1 AWG

Conductor - Copper Solid Tap #6;5 AWG;4 AWG;3 AWG;2 AWG;#1

Conductor - Copper Solid Tap Range #6-#1

Conductor - Copper Str Run 6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG

Conductor - Copper Str Run Range 6 AWG-1 AWG

Conductor - Copper Str Tap 6 AWG;5 AWG;4 AWG;3 AWG;2 AWG

Conductor - Copper Str Tap Range 6 AWG-2 AWG

Certifications and Compliance

Certification - CSA Approved No

Certification - ETL No

Certification - UL Recognized No

Standards - RoHS Compliance Status CM

UL Listed No

Logistics

Carton Quantity 350 EA

Minimum Pack Quantity 25

For further technical assistance, please contact us

BURNDY Headquarters
47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days

Phone: 1-800-346-4175
1-603-647-5299 (International)

YHO1 by Burndy
Catalog ID: YHO1

Prop 65 Notice

Wide Range, universal figure H shaped aluminum connector. Massive aluminum design minimizes effects of galvanic corrosion. Pre-filled with PENETROX and strip sealed to limit oxide growth and increase the life of the connection, 1.11 H, 1.25 L, 0.67 W.

Features: LOKTAP Compression Connectors Are High Quality, Range-Taking Devices Which Accommodate Combinations Of Aluminum To Copper, And Aluminum To Aluminum Conductors, BURNDY Seven Connector Program Accommodates A Conductor Range From 6 AWG Solid To 4/0 AWG ACSR. In Addition, LOKTAP Products Feature A C Groove On Both Sides Of The Connector For Use In Street Lighting Applications From 14 AWG Solid To 10 AWG Solid LOKTAP Connectors Are Designed To Be Installed With BURNDY Mechanical Or Hydraulic Tools And Matching O And D3 Die Set, Die Index: O Element A, Tools, Die Set Catalog Number, And (number Of Crimps): MD6, MD7 Tool, (4), Y35, Y750 Tool, U-O Die, (2), Y45 Tool, U-O Die With PT-6515 Adapter, (2), Y46 Tool, U-O Die With PUADP-1 Adapter, (2), Cable Diameter Range (run): 0.162 - 0.332 IN, Cable Diameter Range (tap): 0.162 - 0.26 IN, Conductor Type: Run: ACSR, ACSR Compact, Aluminum Compact, Copper Compact, Aluminum Solid, Copper Solid, Aluminum Stranded, Copper Stranded, Tap: ACSR Compact, ACSR, Aluminum Compact, Copper Compact, Aluminum Solid, Copper Solid, Aluminum Stranded, Copper Stranded, Conductor Size (run - Range): 6 - 1 AWG, Shape: H, Conductor Size (tap Range): 6 - 1 AWG
Product Details

General

Application
For Copper, Aluminum Or ACSR And Compact Conductors

Die Index
O

Material
Aluminum

Plated
N

Plating Type
Unplated

Prefilled Oxide Inhibitor
Y

Sub Brand
LOKTAP

Trade Name
LOKTAP™

Type
YHO

UPC
781810139011

Dimensions

Dimension - Height fraction
1-11/100 in

Dimension - Height inch
1.11 in

Dimension - L Length Overall mm
32 mm

Dimension - Length Overall inch
1.25 in

Dimension - Width fraction
67/100 in

Dimension - Width inch
0.67 in

Dimension - Width mm
17 mm

Conductor Related

Conductor - ACSR Cmpt Run
#6;4 AWG;3 AWG;2 AWG;#1

Conductor - ACSR Cmpt Run Range
#6-#1

Conductor - ACSR Cmpt Tap
6 AWG;4 AWG;3 AWG;2 AWG;1 AWG

Conductor - ACSR Cmpt Tap Range
6 AWG-1 AWG

Conductor - ACSR Str Run
6 (6/1) Turkey AWG;5 (6/1) Thrush AWG;4 (6/1) Swan AWG;4 (7/1) Swanate AWG;3 (6/1) Swallow AWG;2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG

Conductor - ACSR Str Run Range
6 (6/1) Turkey AWG-2 (7/1) Sparate AWG

Conductor - ACSR Str Tap
6 (6/1) Turkey AWG;5 (6/1) Thrush AWG;4 (6/1) Swan AWG;4 (7/1) Swanate AWG;3 (6/1) Swallow AWG;2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG

Conductor - ACSR Str Tap Range
6 (6/1) Turkey AWG-2 (7/1) Sparate AWG

Conductor - AL Str Run
6 AWG;4 AWG;3 AWG;2 AWG;1 AWG

Conductor - AL Str Run Range
6 AWG-1 AWG

Conductor - AL Str Tap
6 AWG;4 AWG;3 AWG;2 AWG

Conductor - AL Str Tap Range
6 AWG-2 AWG

Conductor - Copper Solid Run
6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG

Conductor - Copper Solid Run Range
6 AWG-1 AWG

Conductor - Copper Solid Tap
#6;5 AWG;4 AWG;3 AWG;2 AWG;#1

Conductor - Copper Solid Tap Range
#6-#1

Conductor - Copper Str Run
6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG

Conductor - Copper Str Run Range
6 AWG-1 AWG

Conductor - Copper Str Tap
6 AWG;5 AWG;4 AWG;3 AWG;2 AWG

Conductor - Copper Str Tap Range
6 AWG-2 AWG

Certifications and Compliance

Certification - CSA Approved
No

Certification - ETL
No

Certification - UL Recognized
No

Certification - cULus
No

Standards - RoHS Compliance Status
CM

UL Listed
No

Logistics

Carton Quantity
350 EA

Minimum Pack Quantity
25

For further technical assistance, please contact us

BURNDY Headquarters
47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)