WIRE CLAMP
FOR WIRE DIAMETERS 3mm THRU 10mm

S01728
25mm BORE PNEUMATIC CYLINDER WITH 5mm PORTS

S02128
1-1/8" BORE PNEUMATIC CYLINDER WITH 1/8" NPT PORTS

APPLICATIONS:
SEATING
INSTRUMENT PANELS
APPLIANCE MANUFACTURING
EXHAUST
ORDERING INFORMATION
NOTE: ALL BOXES MUST BE FILLED IN FOR A COMPLETE PART NUMBER

S0 - 00 -

Series
S01728 Welker Wire Clamp with 25mm Pneumatic Cylinder 5mm ports
S02128 Welker Wire Clamp with 1-1/8" Pneumatic Cylinder 1/8" NPT ports

Wire
070 3.0mm thru 10.0mm Wire Dia. Example: 070 = 7.0mm Wire Dia.

Actuator
00 With Cylinder
LC Without Cylinder

Port Position
A P1 Port Position
B P2 Port Position
C P3 Port Position
D P4 Port Position
0 Without Cylinder

REPLACEMENT CYLINDERS
ORDER #S01728-CYL
ORDER #S02128-CYL

PORTS SHOWN IN POSITION P1: OPTION "A"

WIRE CLAMP WORKSHEET

<table>
<thead>
<tr>
<th>Project</th>
<th>Station #</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Customer</td>
<td>Contact</td>
<td>Email</td>
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</tbody>
</table>

NOMINAL WIRE DIAMETER: ____ + Tolerance ± ____ = ____ Max Dia.

Part print attached

RECOMMENDED OPENING SIZE:

<table>
<thead>
<tr>
<th>Series</th>
<th>Application</th>
<th>Opening Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>S01728</td>
<td>ALL</td>
<td>Maximum diameter + 0.2mm</td>
</tr>
<tr>
<td>S02128</td>
<td>ALL</td>
<td>Maximum diameter + 0.2mm</td>
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</tbody>
</table>

Part # ____________________________
Approval ____________________________
S01728 GENERAL DIMENSIONS

<table>
<thead>
<tr>
<th>WIRE DIA.</th>
<th>DIM. A</th>
<th>DIM. B</th>
</tr>
</thead>
<tbody>
<tr>
<td>3mm</td>
<td>5.5</td>
<td>51.0</td>
</tr>
<tr>
<td>4mm</td>
<td>5.0</td>
<td>50.5</td>
</tr>
<tr>
<td>7mm</td>
<td>3.5</td>
<td>49.0</td>
</tr>
<tr>
<td>10mm</td>
<td>2.0</td>
<td>47.5</td>
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</tbody>
</table>

25mm BORE PNEUMATIC CYLINDER WITH (2) PNP SWITCHES

2X M5x0.8 PORTS

4X Ø8 S.F. X 12
2X NEAR SIDE
2X FARSIDE

2X M10x1.5 TAP 12
1X NEAR SIDE
1X FARSIDE
S02128 GENERAL DIMENSIONS

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1-1/8" BORE PNEUMATIC CYLINDER WITH (2) PNP SWITCHES

4X Ø8.00 S.F. Ψ 12.00
2X NEAR SIDE
2X FAR SIDE
2X M10x1.5 TAP Ψ12.00
1X NEAR SIDE
1X FAR SIDE
2X 1/8" NPT PORTS

ENGINEERED PRODUCTS
800-229-0890 www.welkerproducts.com