Description

The FDH-320 is a Full Duplex Handset Station that facilitates communication with master stations or other full duplex handset stations. FDH-320 handset stations are compatible with DXL SCC-300 station control cards.

These units are ruggedly constructed and include an armored handset cable (available in 4 lengths) or a 6-foot coiled cord. The FDH-320 also comes standard with a magnetic hook switch that generates a call request signal when the handset is taken off-hook.

Features

- full duplex audio channel
- hook switch sends automatic call request signal
- 11 ga heavy-duty brushed stainless steel faceplate
- rugged cable strain relief
- rugged metal handset cradle
- impact resistant handset
- mounts on standard 2 gang electrical boxes
- compatibility with all standard #6-32 mounting hardware allowing any type of security screw to be used

Specifications

<table>
<thead>
<tr>
<th>Physical</th>
<th>4.5” H x 4.5” W x 2.00” D (114 x 114 x 45 mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Faceplate</td>
<td>Heavy-duty 11 gauge brushed stainless steel</td>
</tr>
<tr>
<td>Environmental</td>
<td></td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>32 to 122 °F (0 to 50 °C)</td>
</tr>
<tr>
<td>Storage Temperature</td>
<td>-40 to 158 °F (-40 to 70 °C)</td>
</tr>
<tr>
<td>Humidity</td>
<td>0 to 95 % non-condensing</td>
</tr>
<tr>
<td>Field Connections</td>
<td>pig tails with marrettes</td>
</tr>
<tr>
<td>Cabling</td>
<td>2 - 22 gauge shielded twisted pairs</td>
</tr>
<tr>
<td></td>
<td>1 - 22 gauge twisted pair</td>
</tr>
</tbody>
</table>
Ordering Information

Part number FDH-320-ABC-D

A  faceplate options
   2  2 gang heavy-duty (11 gauge)
B  handset switch
   0  none
C  handset cable (lengths are nominal)
   1  6 foot coiled cord
   2  20 inch armored
   3  32 inch armored
   4  48 inch armored
   6  72 inch armored (special order)
D  hook switch
   1  hook switch in cradle