HALF SURFACE TEMPLATE HINGES ELECTRIC MONITOR TYPE EMN

SIZE: 4 1/2 (114.30)

EMN MAXIMUM ELECTRICAL RATING SWITCH
VOLTS 48V DC/AC
AMPERES 1.0A

DRILLING INSTRUCTIONS
NOTE A:
DRILL AND DEBURR ø1 (25.40)
HOLE IN FRAME REINFORCEMENT
FOR WIRES.

-DO NOT SCALE-

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>METAL GAUGE (MM</th>
<th>JAMB LEAF WIDTH</th>
<th>DOOR LEAF OFFSET</th>
<th>KNUCKLE DIAMETER</th>
</tr>
</thead>
<tbody>
<tr>
<td>AB703-EMN</td>
<td>.134 (3.40)</td>
<td>1/2 (12.70)</td>
<td>39/64 (15.48)</td>
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<tr>
<td>BB1173-EMN</td>
<td>.134 (3.38)</td>
<td>1/2 (12.70)</td>
<td>39/64 (15.48)</td>
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<tr>
<td>AB753-EMN</td>
<td>.180 (4.57)</td>
<td>9/16 (14.29)</td>
<td>45/64 (17.86)</td>
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<tr>
<td>BB1163-EMN</td>
<td>.180 (4.57)</td>
<td>9/16 (14.29)</td>
<td>45/64 (17.86)</td>
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</tr>
</tbody>
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ALL NON-BRACKETED DIMENSIONS ARE IN INCHES, ALL BRACKETED DIMENSIONS ARE IN MILLIMETERS.

Machine Screw Size:
Door Leaf- 1/4-20 x 2” O.H. WITH GROMMET NUTS
Jamb Leaf- 12-24 x 1/2” F.H.

NOTE: This hinge is intended to be used in the center position.
Hospital type template hinges conform to the above screw size and location. They are designated by "HT" to catalog number.
Hager template hinges are made in gauge and with screw holes located to conform to ANSI-A156.7.