ETM MAXIMUM ELECTRICAL RATING SWITCH
VOLTS 30V DC
AMPERES .500A
CONTACT THROUGH WIRE
VOLTS 48V DC
AMPERES 3.5A CONTINUOUS CURRENT
16.0A CURRENT INRUSH (300 MILLISECONDS)

DRILLING INSTRUCTIONS
NOTE A:
DRILL AND DEBURR ø 1"
HOLE IN FRAME REINFORCEMENT
FOR THROUGH WIRES.

NOTE B:
1. NON-HANDED INSTALLATION—
DRILL AND DEBURR TWO
(2) 3/4" HOLES IN DOOR
REINFORCEMENT PLATE
FOR THROUGH WIRES.
2. RIGHT HAND INSTALLATION—
DRILL AND DEBURR ø 3/4"
HOLE FOR THROUGH WIRES
IN DOOR REINFORCEMENT
PLATE ON BOTTOM LEFT.
3. LEFT HAND INSTALLATION—
DRILL AND DEBURR ø 3/4"
HOLE FOR THROUGH WIRES
IN DOOR REINFORCEMENT
PLATE ON UPPER RIGHT.

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>METAL GAUGE</th>
<th>(E) KNUCKLE DIAMETER</th>
<th>(F) DISTANCE FROM EDGE OF LEAF TO SWAGE LINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>STEEL HINGES</td>
<td>NON-FERROUS HINGES</td>
<td>5 x 4</td>
<td>5 x 4 1/2</td>
</tr>
<tr>
<td>AB700-ETM</td>
<td>AB800-ETM</td>
<td>.145 5/8</td>
<td>1 5/8</td>
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<tr>
<td>AB750-ETM</td>
<td>AB850-ETM</td>
<td>.190 47/64</td>
<td>1 9/16</td>
</tr>
</tbody>
</table>

ALL DIMENSIONS ARE IN INCHES.

Machine Screw Size— 12-24 x 1/2" F.H.
Wood Screw Size— No. 12 x 1 1/4" F.H.

NOTE: This hinge is intended to be used in the center position.

Hospital type and round corner template hinges conform to the above screw
size and location. They are designated by "HT" and "RC" to catalog number.

Hager template hinges are made in size, gauge and with screw holes located
to conform to ANSI-A156.7.