### Important Safety Notice

It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to.

### Terminal Specification

<table>
<thead>
<tr>
<th>Single/ Multiple strand wire</th>
<th>Min-mm²</th>
<th>2.5</th>
<th>2.5</th>
<th>2.5</th>
<th>2.5</th>
<th>2.5</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Max-mm²</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>25</td>
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<tr>
<td>Fine strand with sleeve</td>
<td>Min-mm²</td>
<td>0.75</td>
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<tr>
<td></td>
<td>Max-mm²</td>
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<td>10</td>
<td>10</td>
</tr>
<tr>
<td>American wire gauge</td>
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<tr>
<td>Recommended Tightening Torque</td>
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<td>1.7</td>
<td>1.7</td>
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</tbody>
</table>
Technical Data: LB25, 32, 404PBB / LB63, 803P/PSN / LB63, 804P AC-21

Enclosed Switch Disconnectors (Boxed Isolators)

Terminal Configuration

3 Pole

4 Pole

3 Pole + Sw. Neutral

Note: Neutral Contact is Early Make/Late Break

Mounting Details

Suitable for M4 Screw

Knock out M25 (4 Places)

125mm

90mm

42mm

156mm

105mm

Procedure to dismantle the cover:

- Ensure the switch is in the OFF position
- Unscrew the cover screws & remove the cover
- For easy wiring the switch can be removed from the base by simply removing the two fixing screws
  Once wiring is completed replace the switch and secure in position with the fixing screws
  (taking care not to over tighten - recommended tightening torque 0.5 Nm)
- After wiring ensure the profile orientation of the actuating spindle & knob shaft are in the same position
- Replace the cover & take care not to overtighten the screws (recommended tightening torque 0.5 Nm)
- Do not install using power driven screwdrivers

Please Note: There is no need to remove the switch handle in order to remove the cover.