GT2506/GT16 Handy GOT
Emergency Stop Switch Guard Cover

User's Manual

Manual Number: JY997D39801E
Date: April 2018

Effective April 2018
Specifications are subject to change without notice. © 2010 MITSUBISHI ELECTRIC CORPORATION

Safety Precaution (Read these precautions before using.)

1) Remove the Handy GOT from the device or turn the entire system power OFF. (Make sure that the device does not operate even if the emergency stop of the Handy GOT is activated while mounting the emergency stop switch guard cover.)
2) Fit the screw hole of the emergency stop switch guard cover into those of the GOT, and secure the emergency stop switch guard cover to the GOT with the accessory screw (M3 x 6). (Tightening torque: 36 to 48 N•cm)

Depending on circumstances, procedures indicated by "CAUTION" may also be linked to serious results.

In any case, it is important to follow the directions for usage.

DISPOSAL PRECAUTIONS

1) When disposing of the product, handle it as industrial waste.

MOUNTING PRECAUTIONS

1) Be sure to shut off all phases of the external power supply used by the system before mounting or removing the GOT from the panel.
2) Do not cause the unit to fail or malfunction.

Related Manuals

When using the emergency stop switch guard cover, prepare the following manual as well.
As GT16 Handy GOT User’s Manual is sold separately, inquire at our local distributor for it.

For the manuals relevant to GT2000/GT1000, refer to the PDF manuals stored in the screen creation software used. For details about a PLC to be connected, refer to the manuals of PLCs respectively.

Reference Standard: GB/T15969.2 (Requirement of Chinese standardized law)

Applicable GOTs

<table>
<thead>
<tr>
<th>Abbreviations</th>
<th>Model name</th>
</tr>
</thead>
<tbody>
<tr>
<td>GOT 2000</td>
<td>GT200 Handy GOT</td>
</tr>
<tr>
<td>GOT 1000</td>
<td>GT16 Handy GOT</td>
</tr>
</tbody>
</table>

1. Overview

The emergency stop switch guard cover is attached to prevent the emergency stop switch from being operated incorrectly.

The following emergency stop switch guard cover is applicable for the Handy GOT.

<table>
<thead>
<tr>
<th>Model name</th>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>SH-081194ENG</td>
<td>mounting screw (M3 x 6)</td>
</tr>
</tbody>
</table>

2. External Dimensions

![Dimensions Diagram]

3. Installation Procedure

1) Remove the Handy GOT from the device or turn the entire system power OFF. (Make sure that the device does not operate even if the emergency stop of the Handy GOT is activated while mounting the emergency stop switch guard cover.)
2) Fit the screw hole of the emergency stop switch guard cover into those of the GOT, and secure the emergency stop switch guard cover to the GOT with the accessory screw (M3 x 6). (Tightening torque: 36 to 48 N•cm)

4. Operating atmosphere

Must be free of lamp black, corrosive gas, flammable gas, or excessive amount of electro conductive dust particles and must be no direct sunlight. (Same as for saving)

General specifications other than the above are same as those of the GOT main unit.

Refrer to the following:

→GOT2000 Series User's Manual (Hardware)
→GT16 Handy GOT General Description

Exclusion of loss in opportunity and secondary loss from warranty liability

Regardless of the gratis warranty period, Mitsubishi Electric Corporation shall not be liable for compensation to:
1) Damages caused by any cause found not to be the responsibility of Mitsubishi.
2) Loss in opportunity, lost profits incurred to the user by Failures of Mitsubishi products.
3) Special damages and secondary damages whether foreseeable or not, compensation for accidents, and compensation for damages to products other than Mitsubishi products.
4) Replacement by the user, maintenance of on-site equipment, start-up test run and other tasks.

For safe use

This product has been manufactured under strict quality control. However when installing the product where major accidents or losses could occur if the product fails, install appropriate backup or failsafe functions in the system.

MITSUBISHI ELECTRIC CORPORATION
HEAD OFFICE: TOKYO BUILDING, 2-7-3 MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN