Introduction

The MK Sentry and Commando Combinations unit factory built assemblies (FBA) are routine tested by MK to the requirements of BS EN 60439-3. The performance of the routine tests by MK Electric limited does not relieve the installer of the FBA from the duty of checking the units after transport and installation.

B. Safety Instructions

with Sentry Consumer units)

not stressed

- It is essential that prior to installation or maintenance the user / installer disconnects the supply before commencing work.
- The factory built assembly should be installed by a competent person (i.e. a qualified electrician) in accordance with the instructions contained within this leaflet, the Sentry or Commando Combination unit instructions, any separate leaflet supplied for the DIN rail mounted devices and in
- accordance with the current edition of the wiring regulations.

 3. It is essential that all connections are made as instructed, that cables are
- 4. The installer must take the necessary precautions to ensure that the IP
- rating of the unit is maintained, at the required level.

 5. Where the unit is supplied pre wired, the installer should ensure that all the connections are fully tightened.

6. Leave all instruction leaflets supplied with End User. (A wallet is provided

C. RCD fitted units

A separate RCD instruction leaflet is provided with all MK Sentry and Commando Combinations units fitted with an RCD. This leaflet provides specific details for the installation and operation of the RCD. The RCD unit must be regularly tested (quarterly) to ensure correct operation.

D. Installation Check List

When installation is completed make sure all screws are securely tightened including (where applicable):-

- Incoming supply cable terminal screws.
- Outgoing sub/circuit terminal screws.
- Bushar screws.
- Busbar screws.
- 4 Neutral link screws
- Neutral terminal bar screws.
- 6. Earth terminal bar screws.7. Earth bar fixing screws.
- . Earth bar fixing screws.
- 8. External earth terminal screws.
- DIN rail mounting fixing screws.
- If in Doubt regarding the use or application of the Sentry or Commando System contact MK Technical Sales Services Department (01268 563720)



MK Electric Ltd. It's simply safer to say MK™

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Sentry and Commando®

Factory Built Assemblies



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Installation Check List

Please leave this leaflet with the end user for future reference