




**MSC CONFIGURATION MEMORY M-A1**

M-A1 is a memory card supplied as accessory to permit the SW configuration system file saving.

**WARNING!**

-  Each time M-A1 is used, carefully check that the chosen configuration is the one that was planned for that particular system.
-  If the file inside the M-A1 does not match the one contained in MSC-CB, the file of M-A1 will overwrite the MSC-CB erasing definitively the old data. **WARNING: ALL DATA PREVIOUSLY CONTAINED IN MSC-CB (PASSWORD INCLUDED) WILL BE OVERWRITTEN.**
-  Perform again a fully functional test of the system composed of MSC plus all devices connected to it (see the TEST section on the MSC technical manual).

**M-A1 card insertion**

- Always switch the MSC-CB module off before performing the following steps.
- Remove the protection label (Figure ).
- Insertion of the M-A1 card inside the MSC-CB module must be performed as Figure 2 and Figure 3 show.  
If insertion is not correct the memory will not be damaged and not detected by the system; refer to the MSC technical manual "SIGNALS" paragraph to check the leds that light on when M-A1 is read.
- The M-A1 write operation can be performed only using the MSD software, during MSC-CB module programming.
- If a not programmed memory is inserted, MSC-CB will continue to operate normally with the previously loaded configuration.
- If the file inside the M-A1 does not match the one contained in MSC-CB, the file of M-A1 will overwrite the MSC-CB erasing definitively the old data. **ALL DATA PREVIOUSLY CONTAINED IN MSC-CB (PASSWORD INCLUDED) WILL BE OVERWRITTEN.**
- Insert a screwdriver in the slot of the M-A1 to extract it from MSC-CB.

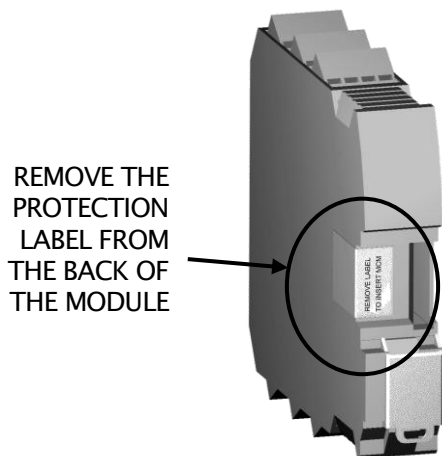
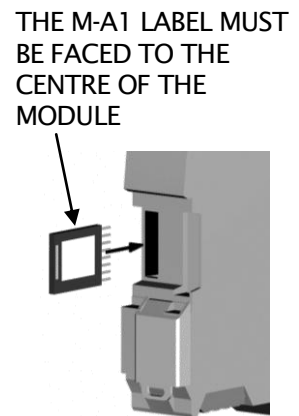


Figure 1



Figure 2



SLOT

Figure 3

**TECHNICAL DATA**

<b>Interface module</b>	MSC-CB
<b>Connections</b>	8 poles connector
<b>Operating temperature</b>	-10 ÷ 55°C
<b>Storage temperature</b>	-20 ÷ 85°C
<b>Relative humidity</b>	10% ÷ 95%
<b>Dimensions (h x l x p)</b>	21,5 x 18 x 2 mm