## EMI-450 0-10 V Input Module

Code : EMI-450 0-10V Input module
Function : 0-10 V === voltage input

Input sensor types : 0-10 V ===

Accuracy : +/- 0,3% FS with ESM-4450 or ESM-4950 or ESM-9450

Dielectric strength

: From device supply to module output \_ 2kV ~ From device ground to module output N/A

Insulation resistance : From device supply to module output \_>999,9MOhm

From device ground to module output \_>999,9MOhm

Overall size of the equipment :  $14mm \times 30,7mm \times 41,4mm$ Applicable products : ESM-4450, ESM-9450

## Modulo labole





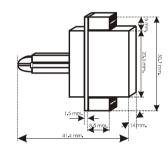


Front side label



Before the module installation you must read instruction manual of which applicable product.





Thank you very much for buying EMKO's product.

PACK LIST

- 1 piece of EMI-450 0-10 V === input module

- 1 piece of EMI-450 module presenting label

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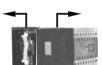
## Installing and Pulling Out Input/Output Modules

Please visual check

First, detach all cable connections from the controller and uninstall it from the panel.



Suppress to the lock pins where top and bottom of the controller.



Pull the cover case with your other hand from front panel to rear side.



Pull out the cover case from the controller



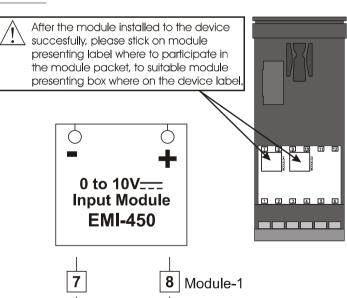
Slide input/output modules into socket. Pull out the module from it's socket, instead of this module install the new one or other module user wants to use.



Replace the cover case by taking care of the terminal numbers should be at right orientation.



After adding or changing modules to the unit, these changes must be taken into consideration while mounting of the unit to the system. If mounting is incorrect, it can cause accidents to harm system, operator or person who does the mounting. Responsibility of these kind of harmful events belongs to the user.



Module-2

Module presenting label

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