

## Type EM-TRF



### FOR THE CONNECTION OF EASYLAB TO THE 230 V MAINS

Expansion module for the direct connection of EASYLAB controllers  
Type TCU3 and adapter modules Type TAM to the 230 V mains

- Double-stack terminal blocks for 230 V supply voltage connection
- Electric plug connection to the main PCB
- The expansion module is fitted into the casing with the EASYLAB base component



#### Application

- Expansion module Type EM-TRF for the EASYLAB system
- For the connection of EASYLAB base components (controller TCU3 or adapter module TAM) to the 230 V AC supply voltage (mains)
- Power supply for the base component and the connected modules
- Factory mounted or for retrofitting into the EASYLAB base component casing

#### Special characteristics

- Ready for installation, can be easily connected to the main PCB
- Double-stack terminal blocks for 230 V AC supply voltage connection
- Simple electrical connection of expansion module and EASYLAB main PCB using a connection plug
- Simple wiring of switch-operated fume cupboard lighting in combination with the EM-LIGHT expansion module

#### Parts and characteristics

- Mains transformer 230 V AC (primary), 24 V AC (secondary)
- PCB plug connector to connect the module to the EASYLAB main PCB

#### Construction features

- PCB dimensions and fixing points correspond to the EASYLAB main PCB and the casing
- Fixing with screws
- Double-stack terminal blocks for simply 230 V supply voltage connection

## TECHNICAL INFORMATION

Function, Technical data, Specification text, Order code, Related products



## Installation details

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