



CONTROLLER TAM

TAM

EASYLAB

...

- ...23V EASYLAB
- ...
- ...BMS
- ...

...

- ...230V
- ...LonWorksBACnetModbusBMS
- ...

...

...

...

- EASYLAB TAM
- ...
- ...0-10VLonWorksBACnetModbusBMS
- ...ID...
- ...
- ...
- ...RMF...
- ...

...

- ...
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- ...
- ...
- ...
- ...
- ...
- ...
- EasyConnect
- ...

...

...

...

- LAB
- CLR
- LAB/CLR-RMF:

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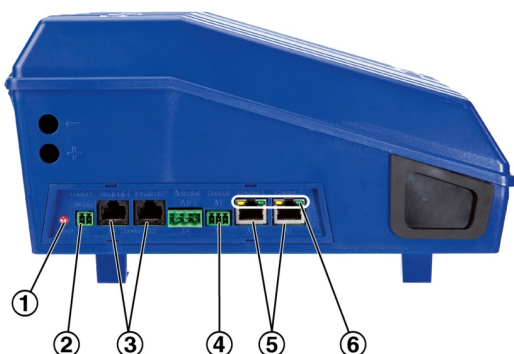
- T
- U
- L
- B
- M

- BE-LCD-01:
-
- EasyConnect

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Tilkoblinger og tilstandsdisplay – TAM



- ① Indikatorlampe alarm
- ② Digital inngang
- ③ Tilkoblinger romkontrollpaneler eller service
- ④ Analog inngang
- ⑤ Tilkobling kommunikasjonskabel
- ⑥ Indikatorlamper kommunikasjon, aktiv endemotstand, regulatorfunksjon (heartbeat)

TAM

TAM / TL / LAB / ...
1 2 3 4

1 Type

TAM Adapter module

2 Expansion modules

Option 1: Supply voltage
No entry: 24 V AC
T EM-TRF for 230 V AC
U EM-TRF-USV for 230 V AC, provides uninterruptible power supply (UPS)
Option 2: Communications interface
No entry: none
L EM-LON for LonWorks-FTT-10A
B EM-BAC-MOD-01 for BACnet MS/TP
M EM-BAC-MOD-01 for Modbus RTU

3 Operating mode

LAB Extract air led system (laboratories)
LAB-RMF Extract air led system with active room management function (laboratories)
CLR Supply air led system (clean room)
CLR-RMF Supply air led system with active room management function

4 Operating values [m³/h or l/s, Pa]

Only with operating mode LAB-RMF or CLR-RMF
V1 Total room extract air/supply air – standard mode
V2 Total room extract air/supply air – reduced operation
V3 Total room extract air/supply air – increased operation
V4 Constant room supply air
V5 Constant room extract air
V6 Supply air/extract air difference
ΔP_{setpoint} Setpoint pressure (only with differential pressure control)

Useful additions

Room control panel
BE-LCD-01 with 40-character display