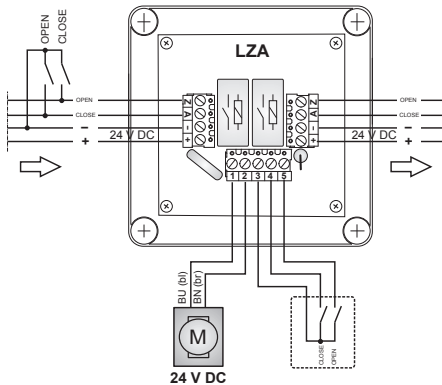


SIMPLIFIED DIAGRAMM – LZA



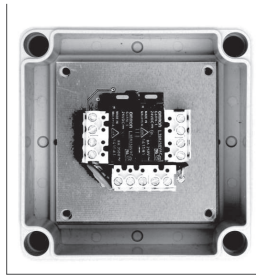
ORDER DATA

Part.-No.

LZA – Ventilation-Module (external power supply required)

660020

Application: Modular system for the single or group-wise control of 24 V DC drives via external power supply, Ventilation-Module in a surface-mounting junction box.



TECHNICAL DATA (Rated values)

Operating voltage:	24 V DC (+/- 20%)
Relay contact load:	6 A / 24 V DC
Duty cycle:	ED30% (10 min)
Connections:	1 Ventilation push button 1 Central OPEN/STOP/CLOSE (input / output) 1 Drives 24 V DC / 6 A
Ambient temperature range:	-5 °C ... +40 °C
Housing:	Surface mounting, plastic (ABS)
Dimensions (WxHxD):	94 x 94 x 81 mm
Connection terminals:	Screw terminals 4 mm ² (rigid wire)

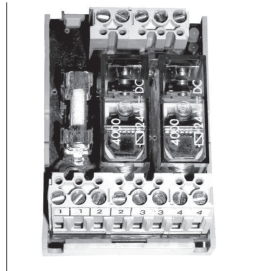
Feature/Equipment

- Inputs differentiate in between short-long-release commands. The drive output may be controlled by a short command as jog switch mode in on or off. With long and release command the drives may be operated in dead-man mode
- Every module has an inputs and outputs for looping through of a higher priority command (i.e. from ventilation buttons or time switch) and the power supply
- The external power supply shell be adapted to the summarized current consumption of the system

LZH – Ventilation-Module (external power supply)

660019

Application: Modular system for the single or group-wise control of 24 V DC drives via external power supply, Ventilation-Module for fixing on 35-mm mounition rail.



TECHNICAL DATA (Rated values)

Operating voltage:	24 V DC (+/- 20%)
Relay contact load:	6 A / 24 V DC
Duty ratio:	ED30% (10 min)
Connections:	1 Ventilation push button 1 Central OPEN/STOP/CLOSE (input / output) 1 Drives 24 V DC / 6 A
Ambient temperature range:	-5 °C ... +40 °C
Housing:	suitable for top rail 35 mm
Dimensions (WxHxD):	46 x 65 x 50 mm
Connection terminals:	Terminal screw 4 mm ² (rigid wire)

Feature/Equipment

- Inputs differentiate in between short-long-release commands. The drive output may be controlled by a short command as jog switch mode in on or off. With long and release command the drives may be operated in dead-man mode
- Every module has an inputs and outputs for looping through of a higher priority command (i.e. from ventilation buttons or time switch) and the power supply
- The external power supply shell be adapted to the summarized current consumption of the system