

Туре

Art. No.

Description

WFR 41

30.526.80



Weather stepping relay

- » Interface module for D+H wind and rain detectors
- » For installation on E1 / E2 central slot
- » With isolated changeover contact for relaying the weather CLOSED signal to other control panels

Art. No. Description Туре TR 44-AP 30.552.40 230 V AC cut-off relay module For controlling 230 V AC D+H drives on 24 V DC groups in D+H SHEV and ventilation control panels Surface-mounted design Maximum switching capacity: 720 VA W x H x D: 87 x 87 x 53 mm Туре Art. No. Description 30.552.30 230 V AC cut-off relay module TR 44-K For controlling 230 V AC D+H drives on 24 V DC groups in D+H SHEV and ventilation control panels Maximum switching capacity: 720 VA Top hat rail design Art. No. Description Type TRL 8 30.500.30 230 V AC cut-off relay module For controlling a 230 V AC ventilation group via isolated double changeover contact 230 V AC / 5 A For combining multiple ventilation groups For central closing function in conjunction with WRZ and WRZ 8000 Top hat rail design Art. No. Description Type UM 41-Z 30.526.10 **Transfer module** Application in conjunction with RT BE42-Z and RT BE42-Z-K Pluggable on line space (RM / RT)

Туре	Art. No.	Description	
MFR 5	64.801.39	Time module » For implementing priority controls (e.g. time functions such as switch-on delay, return delay) » Wide-range input: 12 240 V AC / DC » Maximum switching capacity: 2000 VA (8 A / 250 V AC) » 1 isolated changeover contact	3
Type	Art. No.	» Top hat rail design Description	5
NSM 41	30.550.70	Zero switching module » Delay of changeovers of a drive group via zero position	6
		» Downstream electronic load cut-offs (24 V DC) are reset before changing running direction	7
	Null-Schalt-Modul NSM 41 M-51642		8
Туре	Art. No.	Description	9
SSM 45	30.553.20	 Closing edge safety module For securing the main and side closing edges of a window in conjunction with (a maximum of 2) contact tubes Automatic reversing mode 	10
		 » Burglary protection, automatic deactivation of the safety edge after 3 min » Cable monitoring for short circuit and recess » Installing in a junction box, for example (not included) 	11
Туре	Art. No.	Description	12
TR 42	30.525.80	Cut-off relay module » E.g. for remote signalling a fault or an alarm	13

» For installation on E1 / E2 central slot

» 2 isolated changeover contacts, max. 230 V AC / 5 A

Type Art. No. Description

IM 44-E 30.552.80 Pulse module

» For alarm triggering and resetting the SHEV system (RZN-E) when using pulse control

» For converting continuous switch signals to pulse switching signals, e.g. in conjunction with pulse solenoid valves

For installation on RM / RT central slot

Туре	Art. No.	Description
IM 44-K/M	30.552.70	Pulse module » For alarm triggering and resetting the SHEV system (RZN-K/RZN-M) when using pulse control

For installation on RM / RT central slot

solenoid valves



For converting continuous switch signals to pulse switching signals, e.g. in conjunction with pulse

Туре	Art. No.	Description
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IM 80 30.550.40 **Pulse module**» For converting continuous switch signals to pulse switching signals, e.g. in conjunction with pulse solenoid valves



Туре	Art. No.	Description
KNX Modbus RTU Gateway	70.602.18	 Gateway KNX to Modbus/ACN Compact KNX/Modbus gateway with 250 freely configurable channels (KNX data points) Can be used as Modbus master or slave Connection to other fields such as BMS via KNX possible) Assignment between KNX objects and Modbus registers directly in the ETS (no additional tool required)
1	3	» Easy import of the project image of the CPS-M1 from the SCS into the ETS software

» The ACN-GW501-MRTU-0200 Gateway is required for a connection to the CPS-M1

Installing in a junction box, for example (not included)

Top hat rail design

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Description Туре Art. No. BSY-GW 024-010-U 30.554.90 0 to 10 V DC gateway on BSY+ Interface module between the building management system (BMS) and a BSY+ drive group in conjunction with a D+H control panel Simple plug-and-play commissioning No special drive notification or configuration required Galvanic isolation between the input signal and output signal Simple integration into new and existing systems For installing on-site junction box Type Art. No. Description CR-1 30.550.90 **Cut-off relay** E.g. for remote signalling a fault or an alarm Connection via spring terminal Version in 24 V DC coil voltage 2 isolated changeover contacts, max. 230 V AC / 5 A Top hat rail design Art. No. Description Type 30.550.95 CR-5 **Cut-off relay** E.g. for remote signalling a fault or an alarm Connection via spring terminal Version in 230 V AC coil voltage 2 isolated changeover contacts, max. 230 V AC / 5 A Top hat rail design Туре Art. No. Description Diode matrix DM 41 30.551.00 Made of 12 individual LEDs or resistors that can be wired independently Top hat rail design

Туре	Art. No.	Description	2
ACB-BSY+-GW1-24	30.555.10	ACB gateway on BSY+ 24 V DC Interface module between building management system or D+H control panel (CPS-M1) and a 24 V DC BSY+ drive group Expands the drive functions, for example, to include functions of precise position control and virtual group formation Enables the use of real drive positions, for example, for OPEN and CLOSED signals	3
1 66		 » Fault message of the individual BSY+ group » No special drive notification or configuration required » For installing on-site junction box 	5
Type ACB-BSY+-GW1-230	Art. No. 30.555.20	ACB gateway on BSY+ 230 V AC Interface module between building management system or D+H control panel (CPS-M1) and a 230 V AC BSY+ drive group	6
32 (T)	A Server Court 230	 Expands the drive functions, for example, to include functions of precise position control and virtual group formation Enables the use of real drive positions, for example, for OPEN and CLOSED signals Fault message of the individual BSY+ group 	7
2000	CE)	 No special drive notification or configuration required Galvanic isolation between the input signal and output signal For installing on-site junction box 	8
Туре	Art. No.	Description	9
AM 44-Z	30.524.90	Alarm cut-off module + time-limit » Supply of external alarm devices such as sirens, fire bells and flashing lights » For installation on E1 / E2 central slot » Options of manual alarm cut-off via optional collective signal panel or automatic via the preset time	10
1 2 3 4 A Extern Al	5 4 min.	» Configurable alarm time limit from 0.5 to 4 minutes	11
Туре	Art. No.	Description	12
AT 41	30.551.70	Drive delay module » Delays the start-up of the window drives to prevent faults when opening the sash or to prevent restrictions of the SHEV cross section due to on-site motor-operated exterior shading	13

For installation on LT / MOT central slot

» Only use in conjunction with D+H drives with BRV message

manner

Retracts the sun shading in case of an alarm and subsequently opens the SHEV sash in a time-delayed

Expansion modules



Performance features

- » For D+H RZN and GVL control panels
- » Various SHEV and ventilation functions
- » Various designs

- » Easy installation
- » Can be retrofit easily