Timer - Valve

Wiring intermediate adapter

Application for DC-magnets with rectifier in the device box

Order designation:

Timer valve 110 ÷ 230 VAC	467.583-60
Timer valve 24 ÷ 48 VDC	467.583-61
Wiring intermediate adapter for 230 VAC	485.953-60

DIN-Plug-Time Control

467.583-60
467.583-61
485.953-60

- **DIN 43650**
- **Two time switching functions**
- **Eight time ranges**
- **LED-status displays**
- **Simple mounting**
- **IP65 plug casing**

Use:
This DIN 43650 plug has been developed for magnetic valves specifically.

Time switch functions:
The internal DIP switch can be used to preset two time switch functions.
Asymmetrical pulse generator with impulse-start and asymmetrical pulse generator with intermission-start.

	Funct. 4	Funct. 5
Pulse generator start with impulse t on		
Pulse generator start with intermission t off		

Time setting:
The time domains for impulse t on and intermission t off can be adjusted seperately at the DIP-switches 1-3 for impulse and 6-8 for intermission. The times within the time ranges at potentiometers t on and t off.

	t on 1	t on 2	t on 3	t off 6	t off 7	t off 8
0,5 ÷ 10 sec						
1,5 ÷ 30 sec						
5 ÷ 100 sec						
0,5 ÷ 10 min						
1,5 ÷ 30 min						
5 ÷ 100 min						
12 ÷ 240 min						
0,5 ÷ 10 h						

Connection:
Connection is made via terminals inside the casing. When AC-voltage is given, connection shall be made at the terminals ~ and PE, at DC-voltage - at the terminals +/- andPE.

Technical Data - General:

Casing:	polyamide
Temperature range:	0 ÷ +55°C
Protection system:	IP65
Seal:	NBR
Power consumption:	1,0 W

Technical Data - Contakt:

Switching power at max.:	0,5 A; 230 VAC
	1,5 A; 48 VDC

- Änderungen vorbehalten -

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Leaflet No. **0445.10.02 GB**
Supplements No.
Replaces No. **0445.07.02 GB**