

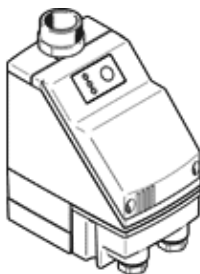
# condensate drain

## PWEA-AC-6A

Part number: 538679

FESTO

For external attachment, with independent electrical controller.



## Data sheet

Feature	Value
Type of actuation	electrical
Assembly position	Vertical +/- 5°
Manual override	Pushing
Condensate drain	fully automatic
Design structure	External, electrical, fully automated
Measured variable	Fill-level
Valve function	3/2 closed, monostable
Control elements	Membrane keypad With test key
Ready status display	LED
Operating status display	LED
Operating pressure	0.8 ... 16 bar
Alarm output	Contact-type
Nominal operating voltage, AC	115 V
Nominal capacity, condensate drain	2 VA
Line frequency	50 ... 60 Hz
Authorisation	C-Tick
KC mark	KC-EMV
CE mark (see declaration of conformity)	to EU directive for EMC to EU directive low-voltage devices
Operating medium	Compressed air in accordance with ISO8573-1:2010 [-:~:]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	-10 ... 60 °C
Medium temperature	1 ... 60 °C
Protection class	IP65 to IEC 60529
Safety class	III
Ambient temperature	1 ... 60 °C
Product weight	700 g
Electrical connection	Screwed terminal
Mounting type	Line installation
Condensate drain connection	PK-8
Pneumatic connection	G1/2
Material of condensate reservoir	Wrought Aluminium alloy
Materials note	Conforms to RoHS
Material housing	Plastic