

Filter regulator MS12N-LFR

Part number: 535025

FESTO



Data sheet

Feature	Value
Size	12
Series	MS
Actuator lock	Rotary knob with detent Rotary knob with integrated lock can be closed with accessories
Mounting position	Vertical $\pm 5^\circ$
Condensate drain	Fully automatic Fully automatic, electrically controlled Manual, non-detenting Manual, rotating
Structural design	Filter regulator with pressure gauge
Degree of condensate separation	75 %
Pressure gauge	with pressure gauge
Max. pressure hysteresis	0.4 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [::4:-] Compressed air as per ISO 8573-1:2010 [7:4:-] Inert gases
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C...60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:4:4] Compressed air as per ISO 8573-1:2010 [7:4:4]
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Type of mounting	Alternatively: In-line installation With accessories
Housing material	Die-cast aluminum
Material of bowl	Wrought aluminum alloy