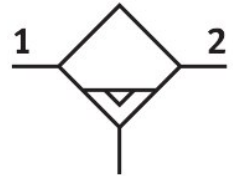


Water trap MS12-LWS-G-U-V

Part number: 8005550

FESTO



Data sheet

Feature	Value
Size	12
Series	MS
Mounting position	Vertical $\pm 5^\circ$
Condensate drain	Fully automatic
Structural design	Centrifugal separator
Max. condensate volume	400 ml
Bowl guard	Integrated as metal bowl
Degree of condensate separation	99 %
Operating pressure	2 bar...12 bar
Max. standard flow rate	40000 l/min
Normal nominal flow rate (normalized to DIN 1343)	25000 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:::]
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	5 °C...60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:7:4]
Temperature of medium	5 °C...60 °C
Ambient temperature	5 °C...60 °C
Product weight	6.3 g
Type of mounting	Alternatively: In-line installation With mounting bracket With accessories
Covering material	PA-reinforced
Material of spin disc	POM
Note on materials	RoHS compliant
Material of sub-base	Die-cast aluminum
Material of mounting bracket	Die-cast aluminum
Housing material	Die-cast aluminum
Module connector material	Die-cast aluminum
Material of bowl	Wrought aluminum alloy
Shell sealing material	NBR

Feature	Value
Inspection window material	PA
Separating disc material	POM