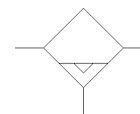


Water separator MS9-LWS-G-U-V

Part number: 571468

FESTO

Condensate drain through fully automatic condensate drain valve.



Data sheet

Feature	Value
Size	9
Series	MS
Assembly position	Vertical +/- 5°
Condensate drain	fully automatic
Design structure	Centrifugal separator
Max. condensate volume	220 ml
Bowl guard	integrated as metal shell
Degree of condensate separation	99 %
Working pressure	2 ... 12 bar
Standard nominal flow rate	15,000 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [-:7:4]
Vibration resistance	Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	5 ... 60 °C
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [-:7:4]
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	2,000 g
Mounting type	Line installation with accessories Optional
Material of cover	PA-reinforced
Material of spin disc	POM
Materials note	Conforms to RoHS
Material of connecting plate	Aluminum die cast
Material mounting bracket	Aluminum die cast
Material housing	Aluminum die cast
Material module connector	Aluminum die cast
Material bowl	Wrought Aluminum alloy
Material cup seal	NBR
Material screen	PA
Material separating plate	POM