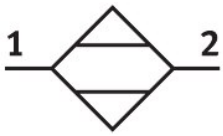
Membrane air dryer
MS6-LDM1-1/4-P20

Part number: 543640





Data sheet

Feature	Value
Size	6
Series	MS
Mounting position	Vertical ±5°
Structural design	Membrane dryer
Operating pressure	3 bar...12.5 bar
Normal nominal flow rate (normalized to DIN 1343)	200 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [1:4:2]
Information on operating and pilot media	Operation with oil lubrication not possible
Pressure dew point reduction	20 K
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C...60 °C
For use in the food industry	See supplementary material information
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [1:3:2]
Temperature of medium	2 °C...50 °C
Ambient temperature	2 °C...50 °C
Product weight	1.05 kg
Type of mounting	Alternatively: In-line installation With accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Note on materials	RoHS compliant
Housing material	Die-cast aluminum
Material of bowl	Wrought aluminum alloy