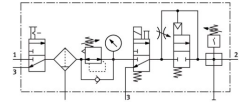


Service unit combination MSB6-3/8:C3:J1:D1:A1:F3-WP

Part number: 8233032

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Size	6
Series	MS
Actuator lock	Rotary knob with detent can be closed with accessories
Mounting position	Vertical +/-5°
Grade of filtration	40 µm
Manual override	Detenting Non-detenting
Condensate drain	Manually rotating
Design	Branching module
Max. condensate volume	38 ml
Controller function	Output pressure constant Via primary pressure compensation With secondary venting With return flow function
Bowl guard	Plastic bowl guard
Symbol	00991759
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	With pressure gauge
Operating pressure	0.45 MPa ... 1.8 MPa
Operating pressure	4.5 bar ... 18 bar
Operating pressure	65.25 psi ... 261 psi
Pressure regulation range	0.4 MPa ... 1.2 MPa
Pressure regulation range	4 bar ... 12 bar
Pressure regulation range	58 psi ... 174 psi
Max. standard flow rate	2300 l/min
Characteristic coil data	24 V DC: 1.5 W
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C ... 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:4:4]
Media temperature	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	3780 g
Type of mounting	Via mounting bracket

Feature	Value
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8
Pneumatic connection, port 3	G1/2
Material filter	PE
Material housing	Die-cast aluminium
Material bowl	PC