Service unit MS4-EM1FR-1/4-D6-C-P-M-A8-WP-F1A-B Part number: 8176525

FESTO



General operating condition

Feature	Value
Size	4
Series	MS
Mounting position	Vertical +/- 5°
Pressure gauge	G1/8 prepared
Operating pressure	0.1 MPa 1 MPa
Operating pressure	1 bar 10 bar
Operating pressure	14.5 psi 145 psi
Standard flow rate exhaust 6-> 0 bar	1400 l/min
Standard nominal flow rate	1500 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Compatibility with ester oil not given
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Suitability for the production of Li-ion batteries	Metals with more than 1% by mass of copper, zinc or nickel by mass are excluded from use. Exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils
Storage temperature	-5 °C 50 °C
Temperature of medium	-5 °C 50 °C
Ambient temperature	-5 °C 50 °C
Product weight	470 g
Type of mounting	Optionally: Line installation With mounting bracket With accessories
Note on materials	RoHS-compliant