## Service unit MS6-EM1FR-1/2-D6-C-P-M-AG-BAR-WP-F1A-B Part number: 8176527

## **FESTO**



## Data sheet

Feature	Value
Size	6
Series	MS
Mounting position	Vertical +/- 5°
Pressure gauge	with pressure gauge
Operating pressure	0.1 MPa1 MPa 1 bar10 bar 14.5 psi145 psi
Standard flow rate exhaust 6-> 0 bar	3600 l/min
Standard nominal flow rate	4750 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	Product corresponds to Festo's internal product definition for use in battery production:Metals with more than 1% by mass of copper, zinc or nickel are excluded from use.The exceptions are nickel in steel, chemically nickel-plated surfaces, circuit boards, cables, electrical plug connectors and coils
Storage temperature	-5 °C50 °C
Temperature of medium	-5 °C50 °C
Ambient temperature	-5 °C50 °C
Product weight	1250 g
Type of mounting	Line installation With mounting bracket With accessories Optionally:
Note on materials	RoHS-compliant