

## **Data sheet**

Feature	Value
Size	6
Mounting position	optional
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-C1-L
Suitability for the production of Li-ion batteries	Product corresponds to the internal product definition from Festo 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, printed circuit boards, cables, electrical plug connectors and coils
Cleanroom class	Class 6 according to ISO 14644-1
Ambient temperature	-10 °C60 °C
Max. stop force	60 N
Max. tightening torque	0.4 Nm
Tolerance for tightening torque	± 15 %
Product weight	12 g
Type of mounting	Direct mounting via thread
Note on materials	RoHS-compliant
Material stops	High-alloy steel
Material screws	Steel