

Separator VABD-12-B-F1A

Part number: 8145481

FESTO



Data sheet

Feature	Value
Variants	Metals with copper, zinc or nickel by mass as main constituent are excluded from use. Exceptions are nickel in steel, chemically nickel-plated surfaces, printed circuit boards, cables, electrical plug connectors and coils.
Corrosion resistance class (CRC)	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
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
Cleanroom class	Class 6 according to ISO 14644-1
Product weight	13 g
Note on materials	RoHS-compliant
Seals material	NBR
Material of screws	Steel, chemically nickel-plated
Circlip material	High-alloy stainless steel
Plug material	Aluminum