

Module connector MS6-MV1-F1A

Part number: 8176697

FESTO



Data sheet

Feature	Value
Size	6
Series	MS
Corrosion resistance class (CRC)	2 - Moderate 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
Temperature of medium	-10 °C...60 °C
Product weight	54 g
Note on materials	RoHS-compliant
Seals material	NBR
Module connector material	POM High-alloy stainless steel
Material of screws	High-alloy stainless steel