

Data sheet

Feature	Value
Size	50
Based on norm	ISO 15552
Variants	High corrosion protection
Corrosion resistance class (CRC)	3 - High corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Suitability for the production of Li-ion batteries	Metals with more than 5% 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
Ambient temperature	-40 °C90 °C
Max. load capacity	2.5 kN
Product weight	228 g
Note on materials	RoHS-compliant
Mounting material	Die-cast aluminum With protective coating
Bolt material	High-alloy stainless steel
Material of bearing	Polymer
Disc material	Steel, galvanized
Material of screws	High-alloy stainless steel
Fuse material	Spring steel, galvanized