

## **Data sheet**

Feature	Value
Size	80
Based on standard	ISO 15552
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Suitability for the production of Li-ion batteries	Metals with more than 1% by mass of copper are excluded from use. Exceptions are printed circuit boards, cables, electrical plug connectors and coils Metals with more than 1% of copper as an alloy component are excluded from use. Exceptions are printed circuit boards, cables, electrical connectors and coils Metals with more than 5% by mass of copper are excluded from use. Exceptions are printed circuit boards, cables, electrical plug connectors and coils
Ambient temperature	-40 °C90 °C
Max. load capacity	6 kN
Product weight	636 g
Note on materials	RoHS-compliant
Material mounting	Die-cast aluminium
Material bolt	Galvanised steel
Material bearing	Polymer
Material disc	Galvanised steel
Material screws	Galvanised steel
Material lock	Spring steel, galvanised