Self-aligning rod coupler DARP-M8-F Part number: 8170116





General operating condition

Data sheet

Feature	Value
Size	M8
Corrosion resistance class (CRC)	2 - Moderate 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 °C 150 °C
Product weight	58 g
Note on materials	RoHS-compliant
Bushing material	High-alloy stainless steel
Housing material	High-alloy stainless steel
Spherical washer material	Case-hardened steel
Ball stud material	Case-hardened steel
Nut material	High-alloy stainless steel