



Shanghai Jichuan Trading

LM 330 Contact-Grease (LM 330 Contact Grease)

DESCRIPTION

LM 330 Contact Grease is a grease-type, fully synthetic contact treatment preparation free of silicones. The special additives, synthetic oil and consistency modifiers in this product ensure that it can be used over a wide range of temperatures. The product shows no signs of chemical decomposition or resinifying even after long periods of use.

PROPERTIES

- stable to ageing, liquifying and oxidation
- reduces contact resistance
- suppresses arcing and wear
- penetrates layers of oxides and sulphides
- high corrosion protection
- wide temperature application range
- silicone-free

TECHNICAL DATA

Colour	: yellowish brown	
Basis	: synthetic oil	
Consistency modifiers	: inorganic thickeners	
Flow pressure at -35 °C	: 450 hPa	DIN 51 805
Density at 20 °C	: 1.0 g/cm ³	DIN 51 757
Drop point	: non-drip	DIN ISO 2176
NLGI-Klasse	: 1	
Operating temperature range:	-40 °C to +150 °C	
Oil separation 10d/40 °C	: max. 5.0 wt %	DIN 51 817
Water resistance	: 0 - 1	DIN 51 807
Working resistance after 60,000 double strokes	: max. +30 1/10 mm	DIN ISO 2136
Copper corrosion	: 0/1	DIN 51 811
specific electrical resistance	: 3.5 • 10 ⁸ Ohm • cm	

APPLICATION

LM 330 Contact Grease is mainly suitable for the maintenance and protection of all types of contacts in weak-current engineering. This applies both to predominantly dormant contacts (such as plug connections and compensating controllers) and to moving contacts (such as switches, sliders, relays and wire-wound potentiometers etc.).

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INSTRUCTIONS

Before treating with LM 330 Contact Grease, the contact surfaces must be clean and free from residues such as lubricants, dirt and moisture. Apply the product as a thin, uniform layer.

Before using the product, check for compatibility plastics sensitive to stress-cracking.

AVAILABLE PACK SIZE

LM 330 Contact Grease

500 g can
800 g can
25 kg hobbock

Part no. 3230
Part no. 3274
Part no. 3271

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