

PFPE contact grease GLS 590 UV

KPFK1U-40
The contact grease ELKALUB GLS 590 UV was developed to reduce wear on the surfaces of contact tabs and plug contacts. The PFPE-based high-temperature grease withstands the temperatures that arise due to the high current strengths on the friction surfaces of the contacts. The e.g. Vibrations generated by power tools are dampened by ELKALUB GLS 590 UV and the contact surfaces are protected against wear. This permanently ensures the conductivity over the contact surfaces. In addition, the inert grease provides protection against defective contaminants that burn into the surface and increase the contact resistance. The application of the lubricant on the contact surface to be lubricated can be checked by the integrated UV indicator.
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Base oil

PFPE

Thickener

solid lubricant

Operating temperature

-30 °C to 250 °C

Viscosity Base oil

360 mm²/s

NLGI class

- 1 | very soft

Diese Daten entsprechen unserem derzeitigen Kenntnisstand und wurden nach besten Wissen erstellt. Änderungen und/ oder Ergänzungen behalten wir uns vor.

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Functionality

- contact oil
- mounting devices

Packaging

- 400 g cartridge
- 1 kg can

Industry

- power tools
- miscellaneous

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Produkt-Beratung: +49 7454 9652 0 | Mo – Fr 09 – 16 Uhr

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