Product information

Battery Clamp Grease



Description

Special grease which is compatible with plastics and is formulated for the maintenance and care of vehicle electronic systems, particularly the battery terminals and electrical connectors. Ensures reliable starting and a longer battery life. Offers high corrosion protection and prevents leakage currents. Prevents the contact resistance from increasing during operation and ensures lower loss than with untreated contacts.

Properties

- prevents leakage currents
- prevents the contact resistance from increasing during operation and ensures lower loss than with untreated contacts
- good corrosion protection
- very compatible with plastics
- good electronic properties

Technical data

Saponification type Calciumseife

Brief description K2G-30 DIN 51502

NLGI number

DIN 51818

Color / appearance rot / red

Worked penetration 265-295 1/10 mm

DIN ISO 2137

Dropping point 145 °C

DIN ISO 2176

Oil separation after 7 days 3,6 %

at 40 °C

DIN 51817

Oil separation after 18

hours at 40 °C

1.1 %

DIN 51817

Flow pressure at -30 °C

<1400 mbar DIN 51805

Emcor corrosion class 0/0

DIN 51802

Copper corosion after 24

1 a hours at 100 °C

DIN 51811

Behavior in the presence

0-40

of water

DIN 51807 Teil 1

Base oil

Viscosity at 40 °C 32 mm²/s

ASTM D 7042-04

200 °C Flash point

DIN ISO 2592

Pour point -21 °C

DIN ISO 3016



Technical data

0,894 g/cm³ Density

Areas of application

Used especially for battery terminals, connections and plug connectors in vehicle electronic system.

Application

Clean contaminated components and treat with Battery Clamp Grease.

Available pack sizes

10 q Cushion plastic 3139

D

3140 50 g Tube plastic

D-GB-E

50 g Tube plastic 7643

D-RUS

3142 1 kg Can sheet metal

D-GB-I-E-P

Our information is based on thorough research and may be considered reliable, although not legally binding.