

Battery Clamp Grease

Description

Special grease which is compatible with plastics and is formulated for the maintenance and care of motor vehicle electronic systems, particularly the battery terminals and electrical connectors.

Properties

- prevents leakage currents
- reduces contact resistance
- good corrosion protection
- very compatible with plastics
- good electronic properties

Technical data

Brief description	K2G-30 DIN 51502
NLGI number	2 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 at 40 °C	3,6 % 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 corrosion after 24 hours at 100 °C	1 a DIN 51811
Behavior in the presence of water	0-40 DIN 51807 Teil 1
Base oil	
Viscosity at 40 °C	32 mm ² /s ASTM D 7042-04
Flash point	200 °C DIN ISO 2592
Pour point	-21 °C DIN ISO 3016
Density	0,894 g/cm ³



Application

Clean contaminated components and treat with Battery Clamp Grease.

Available pack sizes

10 g Cushion plastic	3139 D
50 g Tube plastic	3140 D-GB-E
50 g Tube plastic	7643 D-RUS
1 kg Can sheet metal	3142 D-GB-I-E-P

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

Areas of application

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