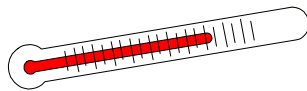


MOLYDUVAL

Contactin CU



+200°C



-30°C

Lubrication and Protection for Electric Contacts

MOLYDUVAL Contactin CU is a special grease for all kinds of electrical contacts. Because of contained metallic powders the electric conduction will be increased and dynamic motion goes easier.

MOLYDUVAL Contactin CU prevents spark erosion and burning residues at electric contacts of all kind

Properties

- prevents all kind of spark erosion and burning residues at contacts
- preserves contacts and protects against corrosion, even at humidity or at heat
- length life of contacts
- reduces contact crossing seizure
- oxidation stable
- free of acids
- water resistant
- does not pull dirt or dust
- low noise

Functional Range

- for lubrication of electric powered contacts at low and high voltages
- for lubrication of contacts in precision engineering
- even for automotive batteries
- for electric contacts of any other kind, prevents spark erosion and burning
- reduces friction of contacts up to 30%
- increases efficiency of engines and generators
- reduces friction on sliding contacts of all kind

How To Use

Clean contact areas. Apply thin.

TECHNICAL DATA	Specifications	Dimension	
Color			copper
Density, 15°C	SEB181301	kg/m ³	880
Penetration	DIN 51804	0,1·mm	150-200
Temperature Range		°C	-30 -> +200
Specific Resistance	VDE 0303 T3	$\rho/\Omega\text{cm}$	1,9 E+16