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## CAIG Intros Fast-Acting Contact Cleaner

Poway, CA — CAIG Laboratories has introduced its DeoxIT® D-Series, a fast-acting deoxidizing solution that cleans, preserves, lubricates, and improves the conductivity of metal connectors and contacts.

leaves a thin (organic) layer that coats and protects the metals. Special additives prevent the dissolved oxides from reattaching, keeping them in suspension and allowing them to be easily dispersed by the



DeoxIT D-Series contact cleaners.

All electronic connections deteriorate over time, which causes reduced performance or device failure. Simple contact cleaners wash away dirt, dust and grime, but can be ineffective when used to remove oxidation and surface sulfides. These tough contaminants attach to and become an integral part of the contact metal and cannot be removed by ordinary cleaners. The only true method of eliminating oxidation, contaminants and surface sulfides is by chemical action and reaction, without harming sensitive materials.

DeoxIT D-Series dissolves oxides and sulfides that form on metal contact surfaces, removing these sources of resistance. This restores the contacts' integrity and

mechanical action of the contact.

DeoxIT works on stationary and moving contacts and connectors with similar or dissimilar metals. Even when a treated connector mates with an untreated one, DeoxIT will migrate and coat the other. The advanced formula contains deoxidiz ers, preservatives, conductivity enhancers, arcing and RFI inhibitors and anti-tarnishing compounds designed to significantly increase the performance and reliability of electrical components and equipment.

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