

X-SEALANT ANTI-CORROSION GEL

FEATURES:

- In Freezing temperatures remains form free flowing
- Integrated Gel does not run, drip or evaporate
- Repels dirt, dust, grit and grime
- Prevents rust and corrosion
- Reduces friction and wear during insertions
- Increases Mating Performance
- High dielectric strength
- Resistance to water and humidity
- Will not dry out or form harmful abrasive deposits
- Temperature range of -45 degrees F to +185 degrees F



OVERVIEW:

X-Sealant Anti-Corrosion Gel is a specially formulated high molecular weight connector gel used as a dielectric compound and as a corrosion inhibitor. It is a superior oxidation barrier. X-Sealant GEL is available in tubes (3 oz.) and can (14 oz.) X-Sealant GEL provide sealing and corrosion protection for indoor and outdoor equipment. Apply X-Sealant GEL directly to female and male connectors of any type. Also available in high volume bulk by the barrel (30 gal.). RJ Style Connector contact pins material is made of phosphors bronze by most connector manufacturers. The phosphors bronze material remains the principal material for use of RJ connectors in computers, networking devices and for other electronic products for the industries in the communications, automobiles, appliances, and industrial machinery equipment marketplaces. Because of phosphor bronze metals vulnerability to attack by aggressive chemical environments or even from simple atmospheric oxidation, metal coating is necessary to provide various degrees of protection. Xmultiple has developed a chemical coating sealant which is applied to the contact pins and to the metal shielding material if the RJ connector is of the shielded variety. The metal shielding of the RJ connectors is made of copper alloy and tin plating. In general, corrosive environments contain more than one active material, and the coating must resist penetration by a combination of oxidizers, solvents, or both.

ORDERING INFORMATION:

PART NO. X	Description
XSEL- 548	X-Sealant Tubes (3 oz.)
XSEL- 549	X-Sealant Can (14 oz.)
XSEL- 8203	X-Sealant Pails (30 lb.)

