## **Touch Screen and Membrane Switch Inks and Dielectrics**

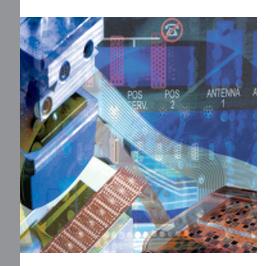
Two component, low temperature cure, solvent resistant ink for polyester and other low temperature substrates. Adheres well to ITO (Indium Tin Oxide) sputtered surfaces.				
rintable (3 to 4 mil), two component, low temperature cure, solvent resistant ink for polyester and other low temperature substrates. ell to ITO (Indium Tin Oxide) sputtered surfaces.				
Extremely flexible. Cures at temperatures as low as 50 °C. Screen printable.				
Solvent resistant, flexible, silver epoxy ink.				
Bonds to ITO (Indium Tin Oxide) sputtered surfaces. Flexible and screen printable. Temperature, abrasion and chemical resistance.				
exceptional conductivity. Fast curing. (i.e., 3-5 mins. at 110°C). Screen-printable. Conductivity and cost modification with 112-48 carbon ink. exceptional flexibility. Screen-printable.				
			table version of 101-59.	
			ad-printable conductive ink.	
For use in spray, flexographic and rotogravure printing methods. Extremely flexible.				
Bonds to ITO (Indium Tin Oxide) sputtered surfaces. Temperature, abrasion and chemical resistance. Can be blended with 102-05F to tailor cost and conductivity of 102-05F. Can be used with 116-20, a flexible UV cured dielectric. Screen printable.				
Exceptional conductivity. Screen printable. Fast curing. (i.e., 3-5 mins. at 110 °C). Can be blended with 125-15 to reduce cost and tailor conductivity of 125-15.				
Exceptional flexibility. Screen printable. Can be blended with 101-59 for cost and conductivity adjustment of 101-59.				
Two component, low temperature cure, solvent resistant ink for polyester and other low temperature substrates. Adheres well to ITO (Indium Tin Oxide) sputtered surfaces. Carbon version of 118-09A/B.  Pad printable version of 108-46.  Fast drying conductive ink for ITO or polycarbonate substrates.				
ature curing.				
i t l				

PLEASE CONTACT US FOR OTHER MARKET SPECIFIC PRODUCT SELECTOR GUIDES



For a confidential review of your application, call or visit us at:

# **Creative Materials. Connecting the future with specialty electronic materials.**



#### We're driven to excel.

Our in-depth experience with conductive filler technology, particle size and shape allows us to fine tune the performance, as well as the application process and cure cycle to best meet our customers' production requirements.

### **Custom application solutions.**

Our core technology base includes: microelectronic grade adhesives; electrically conductive adhesives, coatings and inks; anisotropic conductive adhesives; dielectric adhesives, coatings and inks; thermally conductive adhesives; encapsulating and potting compounds. Application specific products for unique process requirements are the heart of our business.

#### **Expertise from prototype to production.**

We work closely with our customers to reduce their time to market of new products — from initial prototypes to scale-up of production. Our experience spans unique applications in microelectronics, biotechnology, electronics and electrical, medical, automotive, telecommunications and aerospace/ defense markets.

#### Connecting design with global manufacturing.

Creative Materials works with customers large and small to create unique product solutions that are integrated into costeffective designs for global business requirements.

Please call us for a confidential review of your application.

