

---

This catalog is intended to present application, product, and technical data to assist the user in selecting circuit protection products, including PolySwitch resettable devices, PolyZen devices, 2Pro devices, Silicon ESD protection devices, ESD protection devices, chip fuses and gas discharge tubes. All information, including illustrations, is believed to be accurate and reliable. However, users should independently evaluate the suitability of, and test each product for their application. Tyco Electronics Corporation makes no warranties as to the accuracy or completeness of the information in this catalog and disclaims any liability resulting from its use. Tyco Electronics expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. Tyco Electronics' only obligations are those in the Tyco Electronics Standard Terms and Conditions of Sale and in no case will Tyco Electronics be liable for any incidental, indirect, or consequential damages arising from the sale, resale, use, or misuse of its products.

Tyco Electronics reserves the right to change or update, without notice, any information contained in this catalog; to change, without notice, the design, construction, materials, processing, or specification of any products; and to discontinue or limit production or distribution of any products. This publication supersedes and replaces all information previously supplied.

Without express written consent by an officer of Tyco Electronics, Tyco Electronics does not authorize the use of any of its products as components in nuclear facility applications, aerospace, or in critical life support systems or devices where the failure of the product in the application might be reasonably expected to cause the failure or malfunction of the system or device or to affect its safety or effectiveness. Further, Tyco Electronics does not authorize the use of its products in applications involving permanent surgical implants into the body.

2Pro, microSMD, miniSMD, nanoSMD, PolySwitch, PolyZen, Raychem, TE (Logo) and Tyco Electronics are trademarks of the Tyco Electronics group of companies and its licensors.

All other trademarks are trademarks of their respective owners.

© 2010 Tyco Electronics Corporation. All rights reserved.