

Transient Discriminating Surge Diverters



Surges and voltage transients are a major cause of expensive electronic equipment failure and business disruption. Damage may result in the loss of capital outlays, such as computers and communications equipment, as well as consequential loss of revenue and profits due to unscheduled system down-time. nVent ERICO offers multiple series of surge suppressors that provide economical and reliable protection from voltage transients on power distribution systems. Transient Discriminating (TD) technology helps ensure reliable and continued operation during sustained and abnormal over-voltage events. Internal thermal disconnect devices help ensure safe behavior at end-of-life. A visual indicator flag provides user-feedback in the event of such operation.

- TD Technology with thermal disconnect protection
- CE, UL® 1449 Edition 4 Listed
- Available in various operating voltages to suit most common power distribution systems



Transient Discriminating Surge Diverter, 20 kA Three Mode



Transient Discriminating Surge Diverter, 50 kA AU Three Mode



Transient Discriminating Surge Diverter, 100 kA Single Mode



Replacement Modules for Transient Discriminating Surge Diverters

UL, UR, cUL, cUR, cULus and cURus are registered certification marks of UL LLC.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.erico.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

© 2021 nVent All rights reserved

nVent, nVent CADDY, nVent ERICO, nVent ERIFLEX and nVent LENTON are owned by nVent or its global affiliates.

All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without prior notice.