



CSA INTERNATIONAL

# Certificate of Compliance

**Certificate:** 1401063

**Master Contract:** 215727

**Project:** 1995115

**Date Issued:** 2008/02/08

**Issued to:** Dehn & Sohne GmbH & Co. KG  
Hans Dehn Strasse 1  
NEUMARKT/OBERPFALZ, 92318  
Germany  
Attention: Mr. Josef Birkl

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C', 'US' and ▲*



**Issued by:** Ken Cheung, P. Eng

**Authorized by:** Akbar Lalani, Product Group Manager

## **PRODUCTS**

- CLASS 4873 82** - TELECOMMUNICATION EQUIPMENT - Protective Devices - Certified to US Standards
- CLASS 4873 02** - TELECOMMUNICATION EQUIPMENT - Secondary Protectors Used In Telecommunication Networks

Component protectors Type BCT and VT for use in data communication and fire alarm circuit,

Cat Nos 915 506 (Base Module Type BCT BAS), 919 510, 919 620, 919 621, 919 622, 919 623, 919 624, 919 625, 919 626, 919 627, 919 660, 919 661, 919 662, 919 663, 919 640, 919 641, 919 642, 919 643, 919 644, 919 645, 919 646, 919 647, 919 649, 919 670, 919 671, 919 520, 919 521, 919 522, 919 523, 919 524, 919 525, 919 526, 919 527, 919 560, 919 561, 919 562, 919 563, 919 540, 919 541, 919 542, 919 543, 919 544, 919 545, 919

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.



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546, 919 547, 919 549, 919 552, 919 589, 919 570, 919 571.

Cat Nos 919 507 (Base Module Type BCT BAS EX), 919 580, 919 581, 919 583.

Type BCT with LifeCheck, Cat No. 919 310, 919 320, 919 321, 919 322, 919 323, 919 324, 919 325, 919 326, 919 327, 919 360, 919 361, 919 362, 919 363, 919 340, 919 341, 919 342, 919 343, 919 344, 919 345, 919 346, 919 347, 919 349, 919 370, 919 371.

Protector Modules Type VT, Cat No. 918 400, 918 401, 918 402, 918 403.

Refer to Certification Report for Strike Voltages (100 V/s) and Surge Voltages (100 V/ $\mu$ s) ratings.

**APPLICABLE REQUIREMENTS**

CSA Std C22.2 No. 0.4-M1982 - Bonding and Grounding of Electrical Equipment (Protective Grounding)

CAN/CSA-C22.2 No. 226-92 - Protectors in Telecommunication Networks

UL Std No. 497B - Protectors for Data Communication and Fire Alarm Circuits