New catalogues now available

DEHN UK updates its website.

Following recent additions to the DEHN UK website to include interactive selection guides, DEHN UK have now also updated its on line part number database to allow customers access to copies of certification for Surge protection products. With more and more customers and clients requesting copies of certification, locating them on the website allows instant access to the data as and when required. Certificates available include the important CE declaration of conformity plus KEMA, UL, VDE, VdS etc.

CE marking is a declaration by the manufacturer that a product meets all the appropriate provisions of the relevant European Directives.

Surge Protection Devices (SPD’s) for mains voltages fall under the Low Voltage Directive (LVD) 2006/95/EC. The Low Voltage Directive lists the appropriate harmonised standards relevant to a particular product. In the case of SPD products it lists EN61643-11:2002/A11:2007 . SPD’s must have CE approval to be supplied within the UK. CE stands for "Conformité Européenne" ("European Conformity") and should be displayed clearly on the device.

Our full product range is available in our main catalogues which are available in hard copy or to download, visit our website www.dehn.co.uk for more information.
17th Edition Wiring Regulations Amendment 1

BS 7671 Amendment 1 was published on the 1st July 2011 and will have come into force on the 1st January 2012. All installations designed and installed after the 31st December 2011 should comply with BS 7671 17th Edition Amendment 1.

There are seven parts in the Amendment 1, part 5 explains the selection and erection of equipment and a new section (534) on Surge Protection Devices (SPD’s).

There is now more sensitive electronic equipment in use so Surge Protection is becoming more of an issue. In addition, BSEN 62305 (the lightning protection standard) now requires this to be a consideration.

In section 534, three types of SPD’s are recognised:

- Type 1 SPD located at the Main Switchboard
- Type 2 SPD located at the Sub/Final Distribution Boards and Consumer Units
- Type 3 SPD located at items of Equipment

DEHN UK will be offering a one day ESSENTIAL seminar for everyone involved in Surge & Lightning protection this will give a clear and concise understanding of the requirements in the new standard.

Dates for 2012 are as follows:
- London 8th May 2012
- London 11th September 2012
- London 13th November 2012

For more information please contact Claire Allsop on 01484 859111 or info@dehn.co.uk

Some seminar feedback:

Mr Lee Bridge - Senior Electrical Engineer - AMEC Nuclear UK Ltd
I thought the seminar was very informative and very interesting, finding the people attending the seminar to be interesting and provided different perspectives from my own. This type of interaction enhances the learning process and maintains interest.

Mr Ian Howell - Technical Quality Manager, Local Government - AMEY
The speaker made a difficult subject more transparent than it was before. It is very difficult to understand the changes in BS7671, but when it keeps referring to other standards the speaker had the knowledge.

Mr Mike Dicker - Assistant Manager - Earthing Equipment
A highly technical subject delivered in a skilled and articulate manner. At £50 per head the course represented great value for money. The seminar was delivered in an informal manner with questions being taken for the delegates when appropriate. The best surge protection seminar to date!

DEHN New Products

DEHNPanel - Remote status indication panel for SPD’s
DEHN UK are pleased to announce the launch of the DEHNPanel into their comprehensive Surge protection product range.

The DEHNPanel provides a simple, cost effective method of integrating remote visual indication of Surge Protection Devices (SPD’s) into switchgear cabinets. The DEHNPanel simply connects to the normally open / normally closed volt free relay contacts found on many SPD’s to provide remote visual indication of SPD status within the switchgear panels.

An integrated battery supply avoids the requirement to provide mains voltage from the cabinet thus greatly simplifying installation. Additionally, the individual batteries can be replaced from the front of the unit avoiding the need to open the switchgear doors.

The DEHNPanel can provide remote indication for many different types of SPD’s. By optimising the wiring of several SPD’s in series, the DEHNPanel will provide clear visual status of SPD status within the cabinet.

DEHN UK will be at the following exhibitions for 2012:

- 17th May  NICEIC Live Epsom  21-22nd June  Elex Manchester
- 20-21st Sep  Elex Coventry  2-4th Oct  Solar Power UK Birmingham
- 10-11th Oct  M&E London  1st Nov  NICEIC Live Bolton
- 8-9th Nov  Elex Sandown

Please contact us for more details

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