



ClampStar Newsletter

February 9, 2011

Greetings,

Welcome to the ClampStar newsletter. This monthly newsletter is where we periodically highlight a variety of unique and interesting ClampStar stories and offer educational, industry related tips.

CLICK TO SEE:

- ✓ Demo Video
- ✓ Utility Photos
- ✓ IR Video
- ✓ Test Reports
- ✓ Installation Video
- ✓ Past Articles

Register For A Chance To Win This Truck

Classic Connectors, Inc. is offering a chance for you to win this brand new 2011 Ford 150 Limited Edition Harley Davidson truck! Guess the correct 6 digit combination of numbers and it's yours!



Custom ClampStar

Do you have an upcoming connector repair or up-rate project? Give us a call, or click [here](#). One of our application engineers will be happy to discuss your project.

Stop by booth #104 at the May 16th - 19th [ESMO show in Providence, RI.](#), enter your 6 digit guess into the electronic keypad on the 'vault' and if you're correct the vault will open and you'll go home with a brand new truck valued at over \$50,000!

You can also register to win online by clicking the link below and completing the registration form. [Registration Form.....](#)

No purchase necessary to enter. All entries are final. One entry per person. Taxes and destination charges are the responsibility of the winner. Void where prohibited by law.

Next Month's Topic...

"T&D Hardware Part I"
(Click [here](#) to automatically receive future editions of this newsletter.)

Insulation Coordination

Insulation coordination was not given serious consideration until after the first World War, primarily due to a lack of information on the nature of lightning and the characteristics of available insulation and protective equipment. In the absence of that information, early coordination was rule of thumb based on experience and personal ideas. This resulted in parts of the system being over insulated while other parts were under insulated in many cases.

ClampStar Events

APPA E&O Tech. Conf.
Nashville, TN
3/20-23, 2011

ESMO - Providence,
RI 5/16-19, 2011

S.E.E. - Orlando, FL
6/29-7/1, 2011



Today, there are many industry standards, technical papers, design manuals, programs and other tools devoted to insulation coordination but it essentially comes down to four elements.

- The electrical and environmental stresses to which the insulation or equipment will be subjected.
- The dielectric withstand characteristics of the insulation throughout its design life.
- Comparison of the two in conjunction with appropriate protective devices to ensure adequate protective margins.
- Cost and consequences of insulation failure. [Read more.....](#)

If you're ready to start experiencing all the benefits that ClampStar has to offer, please contact us and we'll be sure to get you 'connected'.

Sincerely,

Chris Costanzo
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