

Connections

Cabinet Confidence



The control cabinet is an essential part of any industrial automation project. It is where the brains, heart, and essentially the “soul” of the machine resides. It is a large investment, and a critical part of the entire system.

“Confidence comes naturally with success. But, success comes only to those who are confident.”

- Unknown

As New England Drives & Controls constantly strives to become a better asset to our customers, our whitepaper series will feature new technologies or helpful insights that may be pertinent to the reader. It is our sincere hope that this information will be beneficial in both relating, and applying content to your industrial needs.

We hope you find this whitepaper series an enjoyable and informative read.

We always welcome your questions and comments.

Unfortunately, there are things that can severely disrupt the operation and can permanently damage components within the cabinet. Things such as lightning strikes and transient surges whatever their cause can cost thousands of dollars to recover from, not to mention the cost of lost productivity. This has been an accepted fact of life until now, but it shouldn't be. Let me introduce you to the Phoenix Contact Cabinet Confidence program and their Limited Lifetime Warranty.

Have a look at the list of covered devices:

Controllers

Electronic contactors and motor control
Functional safety
Heavy duty rectangular connectors
Industrial communication technology
Installation and mounting material
I/O systems
Lighting and signaling
Marking and labeling
Measurement and control technology

Monitoring

Power supplies and UPS
Protective devices
Solid state relay modules
Electromechanical relay bases
Sensor/actuator cabling
Software
Surge protection and interference filters
System cabling for DCS and PLC
Terminal blocks
Tools

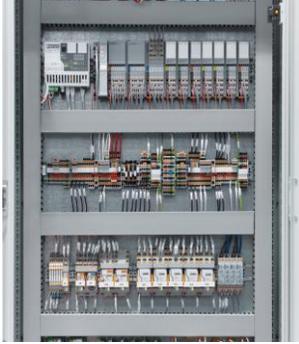


That's right! Phoenix Contact is so sure of their surge suppression technology that they will warranty every piece of Phoenix Contact equipment listed above that is protected behind it. The only part that wouldn't be covered is the suppression device itself, as that piece sacrifices itself for the benefit of the other components. The good news is that it is easily replaceable. It just unplugs like a relay and a new one can be put in its place.

This warranty also extends to their line of tools. Only surge suppression is not a requirement for those. 😊



The only thing you need to do is register the equipment at their website. The following is a link to the Phoenix Contact Webpage that explains everything in detail.



https://www.phoenixcontact.com › online › portal › press_information

The Phoenix Contact Cabinet Confidence program should exemplify two things: The first is that using Phoenix Contact components can save you a lot of time and money should the unfortunate occur, and the second is that Phoenix Contact is so sure of the quality and engineering of all of their products that they are betting that disaster will never affect their products when properly protected. Both points demonstrate why using Phoenix Contact products makes a whole lot of sense.

You are already proud of what you do. Phoenix Contact is proud to stand behind you.

Feel free to contact one of our knowledgeable Sales Engineers if you wish to learn more about availing yourself of this great opportunity.

Until next time, Stay confident!

-Peter Lavoie (Engineering Manager)



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