

MPS Product Offering Update – Suspension Insulators

Issue Date: 5/10/2024

MacLean Power Systems is continuously working to increase manufacturing in the United States. One step we are taking to further move in this direction is obsoleting the MXAL and MX01 series molded suspension insulators. This obsolescence will also include the MAAL and MA01 variations of this product.

MPS has brought in additional machine capacity to the York SC plant to ensure there is no gap in product offerings for our customers. The new molded suspension and legacy extruded provide offerings to service all insulator needs from 15-500kV DC. All our insulators now feature our new biaxial compression seal, which prevents moisture ingress even in the world's harshest environments. Our insulators are made in the US and designed to exceed all industry standards and have passed testing as defined by ANSI C29.12, IEC 61109, and CSA C411.4.

MPS will continue to accept orders on the MXAL / MX01 designs until 7/15/24. After that, all new purchase orders will be transitioned to the equivalent US molded or extruded design.

Our local agents will be setting up meetings with you to discuss the new drawings, present test reports, and answer any questions you might have. Additionally, performance characteristics, sales drawings, and other product info can be obtained on the MacLean Power Systems website for review. Our Transmission project team and I are also always here for additional technical and customer service support. Please feel free to reach out for any assistance during this transition.

Thanks,

Zachary Umansky

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