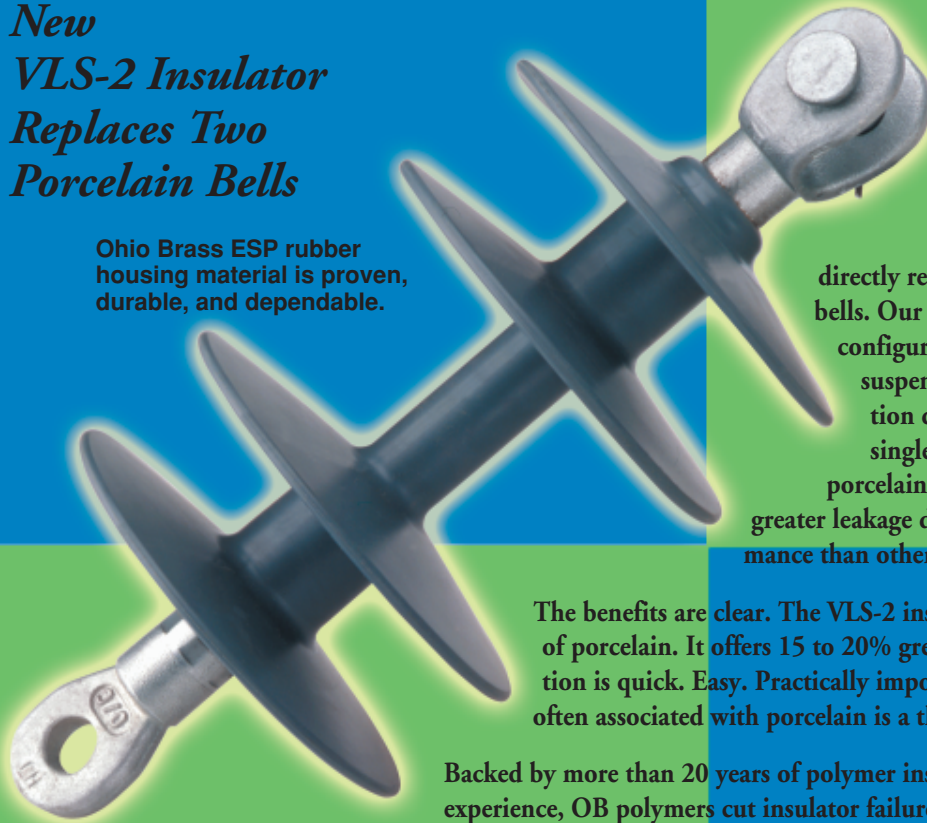


This Family Just Keeps on Growing

NEW VLS

New VLS-2 Insulator Replaces Two Porcelain Bells

Ohio Brass ESP rubber housing material is proven, durable, and dependable.



Ohio Brass (OB) Veri*Lite Suspension (VLS) Insulators were originally designed to directly replace existing strings of 3-6 porcelain bells. Our new VLS-2 insulators come in several configurations to replace two porcelain 10" suspension bells or two porcelain distribution deadend bells. Think about it! One single polymer insulator replaces two porcelain bells. And the VLS-2 design offers greater leakage distance and better electrical performance than other polymer insulators of similar length.

The benefits are clear. The VLS-2 insulator is an amazing $\frac{1}{10}$ the weight of porcelain. It offers 15 to 20% greater leakage than porcelain. Installation is quick. Easy. Practically impossible to break so routine breakage often associated with porcelain is a thing of the past.

Backed by more than 20 years of polymer insulator manufacturing and field experience, OB polymers cut insulator failure rates and offer **better** contamination resistance than porcelain. ■

Catalog Number	End Fittings	Length in. (mm)	No. of Sheds	Diameter in. (mm)	Leakage Distance in. (mm)	Dry Arc Distance In. (mm)	60 hz Flashover Dry -kV	Wet -KV	Critical Flashov. Pos -kV
405002-1301 *	socket-ball	11.5 (292)	4	5.9 (150)	23 (584)	11.75 (298)	135	110	225
405002-1400 *	clevis-tongue	11.5 (292)	4	5.9 (150)	23 (584)	11.75 (298)	135	110	225
405002-9001 **	socket-ball	12.5 (318)	4	5.9 (150)	23 (584)	11.75 (298)	135	110	225
405002-9002 **	clevis-tongue	12.5 (318)	4	5.9 (150)	23 (584)	11.75 (298)	135	110	225
PDI-15	clevis-tongue	12.5 (318)	4	3.6 (92)	16 (406)	8 (203)	110	75	140
PDI-28	clevis-tongue	17.5 (445)	8	3.0 (76)	26 (660)	12.25 (311)	130	110	200
PDI-25	clevis-tongue	18.75 (475)	8	3.5 (89)	31 (787)	14 (356)	150	130	260

* replaces two 10" x 5-3/4" suspension bells.

** replaces two 6-1/4" distribution deadend bells



POWER SYSTEMS, INC.

TIPS & NEWS

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NOTE: Because Hubbell has a policy of continuous product improvement, we reserve the right to change design and specifications without notice.

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