



Hammond Power
Solutions Inc.

HPS introduces the new 'HPS SuperSynergy' Series of Energy Efficient K-Factor Transformers

HPS has redesigned from the ground up the K-Factor transformer to address the K-Factor needs associated with modern building load types. With the increasing need for energy conservation they have also made them much more efficient than a standard TP1 product. The result is the new 'HPS SuperSynergy' Energy Efficient K-Factor transformer that exceeds TP1 efficiencies over a range of linear loads.

Standard TP1 EnergyStar transformers are designed to be at their maximum efficiency at 35% linear loads. However, when non-linear loads exist, the extra losses (due to the higher frequency of harmonics) result in a reduction of their efficiency. The new 'HPS SuperSynergy' Energy Efficient K-Factor transformer will in fact meet TP1 efficiencies under a non-linear load profile of K-Factor 13 at a 50% load.



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