

Title (en)

POWER TRANSFORMER DESIGN FOR THE ELECTRONIC CONVERTERS

Title (de)

LEISTUNGSTRANSFORMATORENTWURF FÜR ELEKTRONISCHE UMWANDLER

Title (fr)

CONCEPTION D'UN TRANSFORMATEUR DE PUISSANCE POUR CONVERTISSEURS ELECTRONIQUES

Publication

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Application

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Abstract (en)

[origin: WO0024114A1] The electronic converters that supply the required power to the vibrators which are used in construction industries, the transformers of these converters which are functioning purely as voltage transformers and designed not according to PWM modulation frequency but carrier frequency that causes a significant decrease in size and weight of converters.

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