



Powerbox Press Releases

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Powerbox introduces the Automotive line series of DC/DC converters for fulfilling requirements for harsh environments

Powerbox announces the release of a new standard product line – Automotive line.

The Powerbox Automotive product portfolio starts as a series of three DC/DC converters for powering industrial computer systems at mobile vehicles as fork lifts and forest machines.

“The introduction of our automotive line of products supports our commitment to deliver innovative products that address the needs of our customers”, said Anders Arvidsson, Business Unit Manager for Powerbox Standard Products. “We have been successful in designing custom tailored products for automotive applications and the introduction of Powerbox Automotive line means that we now also can offer our customers a wide range of standard products”, adds Louis Masreliez, President of Business Area Powerbox.

With this announcement, Powerbox is addressing the automotive market providing the customers with a new choice of products.

Product description

Encapsulated and potted DC/DC converter with integrated mounting brackets.

The new automotive line provides DC/DC converters in ruggedized design suitable for almost any environment. Built-in low input voltage protection also enables usage of long supply cables with significant conductor resistance.

Basic specifications

Input voltage range:

PBSE 1120: 9-36 VDC

PBSE 1046: 18-72 VDC

PBSE 1121: 50-150 VDC

Output: Single output 13,2V DC.

Output power: 60 Watts continuous

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About Powerbox

The Powerbox Group, founded in 1974, has more than 30 years of experience in developing, manufacturing, and marketing of power supply solutions to the electronic industry, predominately in the high technology sector of the market. The product offering includes a wide range of standard power supplies as well as extensive capabilities in offering customized power solutions. The Groups headquarters are based in Sweden, from which it manages subsidiaries in 16 countries covering Europe, Asia, Australia, and the US.

For more information please refer to

www.powerbox.info

www.craftec.info