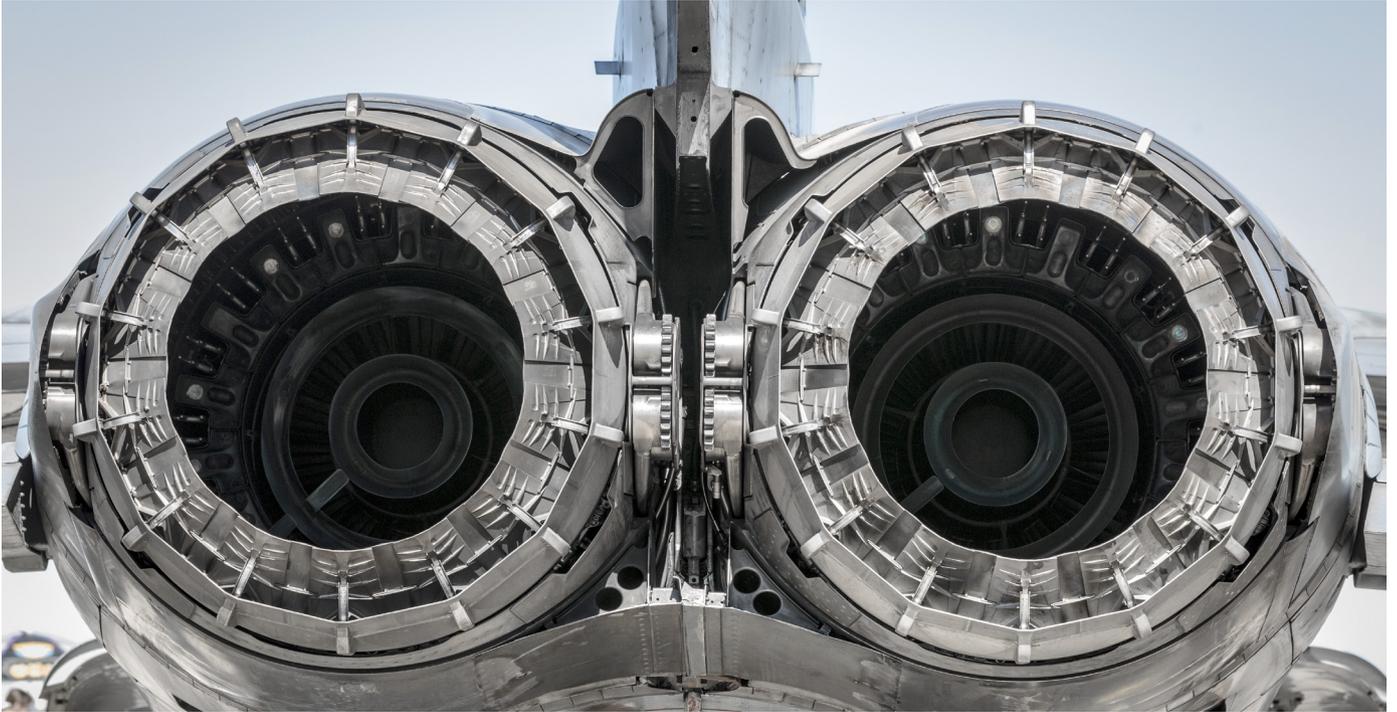


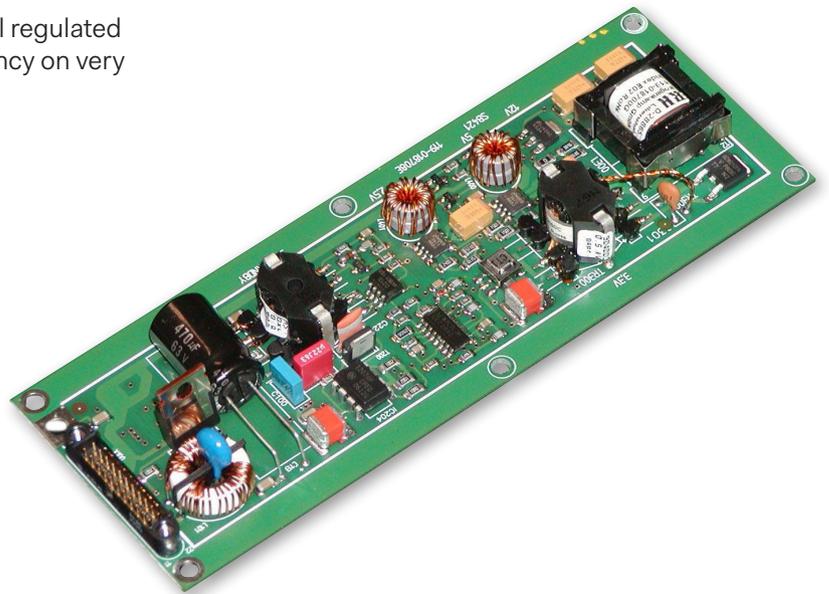
P R
B X

POWERBOX
GB20 Series



Converter for head-up-display in helicopters

The challenge of GB20-5 was to ensure 5 well regulated output voltage without compromise on efficiency on very limited space.



Features

- Highly compact design with tightly packed components
- Remote ON/OFF at four outputs
- Operating temperature -20°C to $+70^{\circ}\text{C}$
- Conforms to MIL-STD-461F and 1275D
- Convection cooling

Input

- 18–50 VDC

Output

- 2.5 V / 1.1 A
- 3.3 V / 3.1 A
- 5V / 0.8 A
- 12 V / 0.15 A
- 5 V / 0.2 A

Dimensions

- 149 x 55 x 15 mm

About Powerbox

Founded in 1974, with headquarters in Sweden and operations in 15 countries across four continents, Powerbox serves customers all around the globe. The company focuses on four major markets - industrial, medical, transportation/railway and defense - for which it designs and markets premium quality power conversion systems for demanding applications. Powerbox's mission is to use its expertise to increase customers' competitiveness by meeting all of their power needs. Every aspect of the company's business is focused on that goal, from the design of advanced components that go into products, through to high levels of customer service. Powerbox is recognized for technical innovations that reduce energy consumption and its ability to manage full product lifecycles while minimizing environmental impact.

For more information

Visit www.prbx.com