POWERBOX GB22 Series

P R

B X



Driver for temperature regulated fans

Increased lifetime target for fans required speed control. The challenge was to find a cost optimized solution with high reliability and all certificates for Nuclear Power Stations.



Features

- → Suitable for temperatures of -20°C to 60°C
- → Fan speed controller
- → Power boost function in case of fan break-down
- → Convection cooling
- → Output voltage varies according to temperature

Input

→ 19.5-30 VDC

Output

- → 6-16 VDC
- → 22W max

Dimensions

 \rightarrow 120 x 50 x 25 mm

PRBX flyer GB22 Rev A 2018.04.11

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

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