

InterRailFAN – 19“ 1U fan tray for railway technology

Intermas-Elcom GmbH presents its product innovation in the field of ventilation and cooling. InterRailFAN is a compact fan tray in a 1U construction. The fan was especially designed for the application in railway technology and is used to provide effective cooling of electronic components in 19“-cabinets and housings. An integrated temperature sensor allows for fan speed adjustment according to the ambient temperature. An external temperature sensor can be obtained optionally. An alarm is issued, visually (LED) as well as via a potential-free contact if a critically low fan speed is exceeded.

The rated output amounts to 18 W. The operating temperature ranges from -40°C to +70°C (OT4 in EN 50155). As a standard version the fan tray is built out of pre-galvanised sheet steel.



Intermas-Elcom develops, manufactures and markets components and modules for the "packaging" of electronics. Intermas products are used in almost all fields of industrial electronics and telecommunications and military and traffic technology at home and abroad. Well-known customers throughout the world rely on Intermas.

Intermas-Elcom GmbH

Burkhard Klotz

Phone: +49 6151 1373-0

Fax: +49 6151 1373-120

E-mail: info@intermas-el.com

Web: www.intermas-el.com

Press Release