

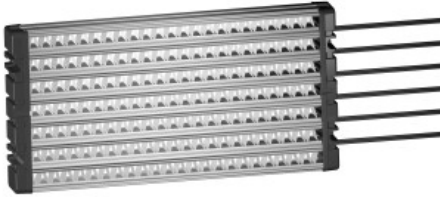


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**INNOVATIONS
AND TRENDS**

Innovative solution for the railway industry: DBK's insulated high-voltage air heaters



Insulated high-voltage air heater for the railway industry

Insulated air heaters provide failsafe auxiliary heating for demanding environments. As in railway applications, where they are a powerful alternative to the tubular heaters in common use. PTC-based, they can realize voltages of 12-600 V without exceeding their preset maximum temperature value. This is crucial wherever the DIN EN 45545 fire protection requirements apply. The units are IP65 rated, complying with the DIN50124-1 insulation requirements and are vibration-resistant. By their special design they match up to conventional resistive type heaters and are a perfect heating solution for discerning customers in the railway industry.

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Subject to further change