



## Stay cool- with electronic controlled fan drives from febi bilstein

The fan drives role is to supply the correct amount of cooling air to the radiator on demand. Along with the cooling fan it ensures, especially during high engine load, that the temperature of the cooling water stays within the optimal range to prevent damage to engine from overheating. The fan drive is controlled by either a bimetal strip or electronic control depending on the type. The electronic control is an evolution of the bimetal viscous fan drive. It is controlled electronically by the engine management and has a significantly shorter response time to temperature variations in the cooling system.

The advantages of electronically controlled fan drives at a glance:

- The demand-oriented control of the cooling air flow ensures particularly efficient supply of cooling air and reduction of noise
- The temperature of the cooling water remains within the optimum range and thus provides protection against engine overheating
- Minimization of the required input power leads to a reduction in fuel consumption

febi bilstein is an authorized distribution partner of the OE-supplier BorgWarner for the range of -Thermal Products-.



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Subject to technical changes

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