afebi 175116

Scania P, G, R, S, (L) Series 2016 -

Repl. no. 2 714 201





Stay cool

with switched water pumps from febi

If the vehicle is cold when started, no cooling is required. However, higher cooling performance is required when the engine is subjected to high loads. Sensors detect the vehicle status and the engine management unit then calculates the necessary cooling power.

The electromagnetically switched water pump febi 175116 allows this custom control, adapted to the cooling performance required by the situation. Depending on the vehicle, up to 1.5 percent fuel can be saved this way. In addition, this also protects the environment, as it helps to achieve the limit values of the highest exhaust emission standards.

If a switched water pump is not needed, the output is reduced and the energy consumption is correspondingly lower. Thus the saved engine power is available for the drivetrain or other consumption. Conventional, non-switched water pumps, on the other hand, always run at full power.

In addition to water pumps, febi offers many other engine thermal management parts in OE matching quality for all common applications in the commercial vehicle sector.

The complete range of engine thermal management parts can be found at: partsfinder.bilsteingroup.com