

# Switching valves for engine oil pumps



### **Applications**

• Engine oil pump

#### **Customer benefit**

- Appropriate engine lubrication (within two speed ranges)
- Reduced power consumption of the pump
- Emission reduction

#### **Features**

- Use in oil sump (internal mounting)
- Cable tail
- External mounting

#### **Technical data**

Switching valves	
Pressure drop/flow	1 bar - 1.2 l/min
	(120 °C - 5W30)
Static opening pressure	10 bar
Resistance	21.6 - 26.1 ohms
Nominal voltage	13.5 V DC
Ambient temperature	-40 °C - 150 °C
Max. medium	140 °C - 150 °C
temperature	
Protection class	IP6K9K

## Detailed information requested?

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