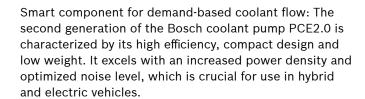


039202453F

PCE2-L Electric cooling pump





The brushless drive and the robust design support long operating times. The PCE 2.0 is thus predestined for heating and cooling applications of electronics or battery cells.











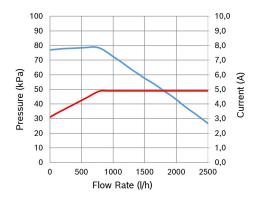
Degree of protection: IPX7Operating mode: S1

Nominal Voltage: 12 V

Contact us!

Product Specification

Technical data and performance curve



Flow rate (I/h): 1200

Nominal pressure (bar): 0,65

Nominal Voltage (V): 12

Weight (kg): 0,45

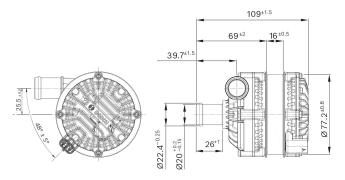
Control: PWM

Medium: Water/Glycol (50/50)





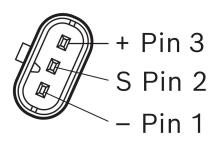
Dimensions



Please contact us if you need a 3d model

Contact

Connector



Housing:

- TE Connectivity MCON 1.2 1488991-6 (with CPA),...-2 w/o CPA
- Molex MXP120 34900-3102

Terminal:

- Bosch 1 928 498 811
- Tyco / Molex MCON 1.2 1670146-3 Ag plated (20awg)
- KOSTAL MLK 1.2 [32124734130]

Seal:

- Bosch 1 928 300 936
- TE Connectivity 967067-1 (20 awg)
- KOSTAL 10800507250

Features and Benefits

- Integrated electronics with failure diagnosis signal: For an increased efficiency of the brushless pumps and a control of the volume flow via PWM signal
- Extremely robust design: For a high power density, long service life and a motor attachment possible depending on the model
- Proven construction in line with the original automotive quality guidelines: For a low noise development and a high temperature range of up to 130°C
- Operating mode S1: Suitable for continuous operation





Down	loads

You may also be interested in:

To Product family: Catalogue

