

ELECTRIC WATER PUMP

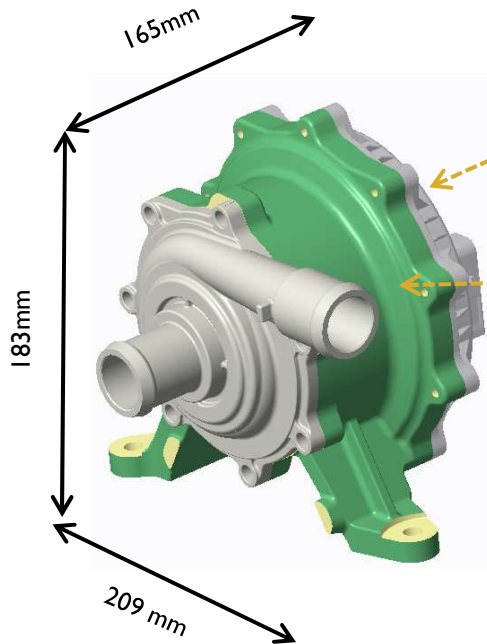


BENEFITS

- Quiet operation
- Fully variable flow
- Up to 50,000 hour motor life
- High efficiency

PERFORMANCE CHARACTERISTICS

SPEC POINT	100 LPM at 240 KPa ΔP
FLUID	Water/Glycol
TEMPERATURE RANGE	-40 to +90 °C
INLET PRESSURE	100 KPa maximum
SPEED RANGE	Up to 6000 rpm

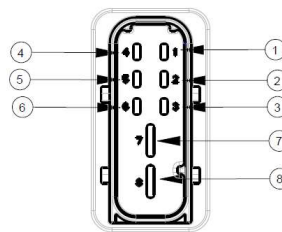


Electrical Interface

- Operating Voltage – 18-32V
- CAN Control – ISO 11898 / SAE J1939
- Environmental Protection – IP6K9K
- Communication speed – 500Kbps or 250Kbps

Brushless DC permanent magnet
Wet rotor

Pin Layout



CONNECTIVITY TAB HOUSING MATED WITH TE 1-2299782-1	
PIN No.	ELECTRICAL INTERFACE
1	CAN HIGH
2	NODE ADDRESS 1
3	NODE ADDRESS 2
4	CAN LOW
5	CAN SHIELD
6	WAKE
7	POWER - NEGATIVE
8	POWER - POSITIVE

