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WDD2 Direct wiper drive



Bosch WDD2 Wiper direct Drive for Off Highway Vehicles.

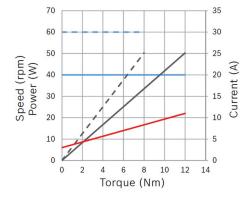
The WDD2 MultiV is the first BOSCH motor to be powered by either 12V or 24V, offering a powerful reversing motor without linkage and an extended wiping angle of up to 345°. This compact drive ensures a long operating life and high reliability with up to 1.5 million wipe cycles.

- Degree of protection: IP 6K7
- Wiping angle: Up to 350°
- LIN/CAN (2.0) / analog communication
- Nominal voltage: Compatible for 12 V und 24 V
- Adjustable speed, angle and torque

Contact us!

Technical data and performance curve

Product Specification

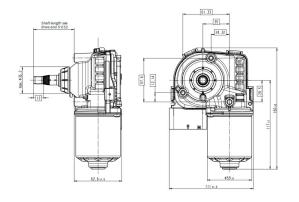


Nominal power (W): 50 Nominal current (A): 8,3 Nominal speed (rpm): 60 / 40 Nominal torque (Nm): 8 / 12 Stall torque (Nm): 34 Transmission ratio: 76:1 Signal-LIN: LIN/CAN

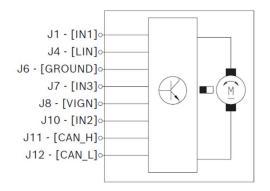




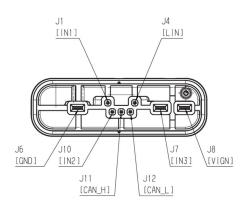
Dimensions



Circuit diagram



Connector



Housing:
MOLEX
variant 31034-5016
Locker:
-
PIN:
1393367-1,

1326032-6,

Product images and pictures are for demonstration purposes only, the actual product may differ from the picture shown. The quotation drawing is binding.

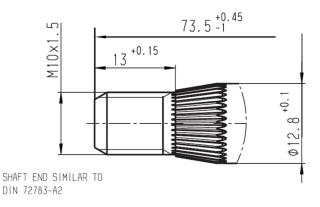


Please contact us if you need a 3d model

Contact



Drive interface



Features and benefits

- Models with integrated electronics: Suitable for a wide range of applications and depending on model equipped with bus communication digital/LIN/CAN as well as teach-in functions
- Rotation in both directions: For using the motor as a drive or as an actuator
- Production in line with the original automotive quality guidelines: For proven quality, high reliability and a long service life
- Operating mode S1: Suitable for continuous operation

Downloads

You may also be interested in:

To Product family: Catalogue

