

039024910A

# **WDD2** Direct wiper drive













#### **Versatile and Reliable - The Bosch WDD2**

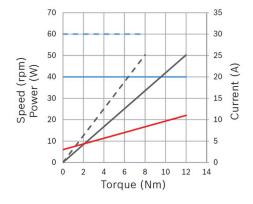
Customizable wiping speed, angle, and torque make it applicable to various systems, while its interface options provide a versatile wiping solution for different applications. Experience crystal-clear visibility in various weather conditions, reduced maintenance, and exceptional wiping effectiveness with the Bosch WDD2, all with low operating noise level. Rely on the robust design and adaptability of the WDD2 for a reliable and efficient wiping solution.

- 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!

# **Product Specification**

#### Technical data and performance curve



Nominal power (W): 50

Nominal current (A): 8,3

Nominal speed (rpm): 60 / 40

Nominal torque (Nm): 8 / 12

Stall torque (Nm): 34

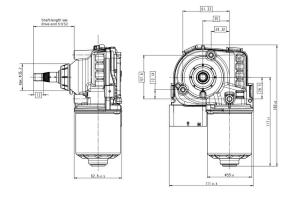
**Transmission ratio:** 76:1

Signal-LIN: LIN/CAN





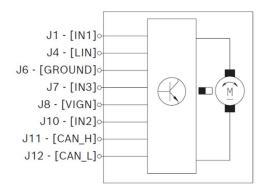
#### **Dimensions**



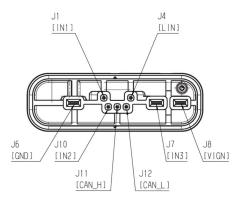
Please contact us if you need a 3D model

Contact

### Circuit diagram



#### Connector



# Housing:

**MOLEX** 

variant 31034-5016

Locker:

-

PIN:

1393367-1,

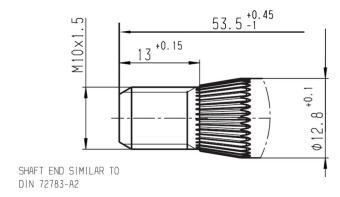
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Product images and pictures are for demonstration purposes only, the actual product may differ from the picture shown. The quotation drawing is binding.





#### **Drive interface**



## Application examples

As a wiper motor for ...

- construction machines like excavators, bulldozers, graders or front loaders
- railway applications like locomotives and trains

#### Downloads

You may also be interested in:

To Product family: Catalogue

