

0986337200

CDP Large Electric Motor with Transmission



For reliable performance, robustness and broad variety of speed/torque: The Bosch large geared motors cover a wide range of 12V and 24V applications. Decades of experience in manufacturing of electric motors have led to the current design of the large geared motors CHP, CDP, EFP and WDD. Depending on the model, the rotating speed, rotating angle, position and the torque can be parameterized according to the design.

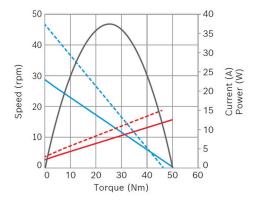
> ■ Degree of protection: IP 50 **Operating mode:** S1 Nominal voltage: 24 V Motor with two speeds





Product Specification

Technical data and performance curve



Nominal power (W)*: 8,5; 13,8

Nominal current (A)*: 2,75; 3,75

Nominal speed (rpm): 27; 44

Nominal torque (Nm): 3

Stall torque (Nm)*: 50; 46

Transmission ratio: 78:1

Hall Sensor: No.

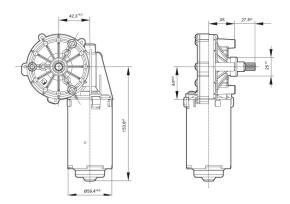
Rotation direction: counterclockwise

*Motor with two speeds





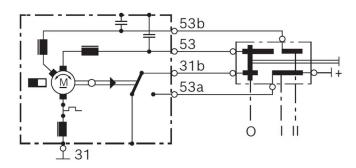
Dimensions



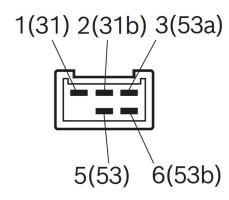
Please contact us if you need a 3d model

Contact

Circuit diagram



Connector



Housing:

TE 180904-0

Locker:

-

PIN:

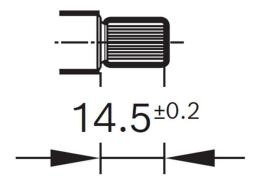
TE 160927-2 for 1.5 - 2.5 mm² c

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Drive interface



Downloads

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