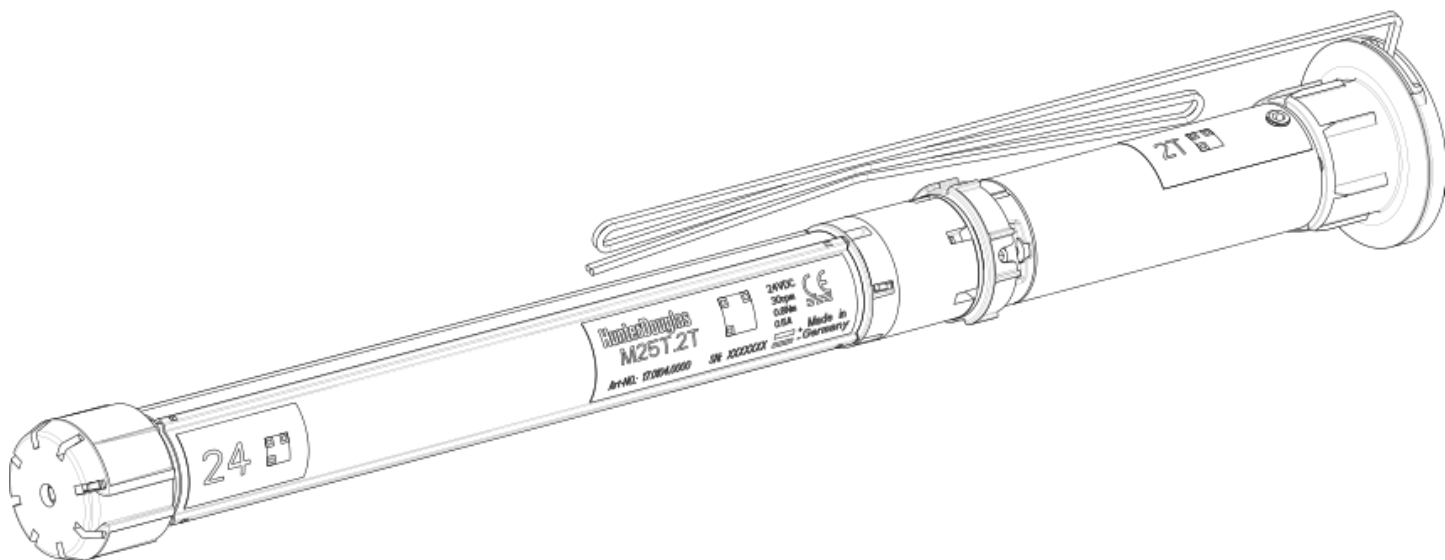


M25T 24V motor



Features & benefits

Quiet Operation

The M25T motor offers lower noise levels than alternative DC motors in the market. This increases the quality feel and comfort for the user.

Consumer friendly limit setting

The motor has electronic end limits. Setting the upper and lower limit can easily be done in a blink of an eye thanks to the use of a programming key.

Smart electronics

The motor is equipped with current and speed detection. Different blinds can operate at the same speed. The motor direction is automatically assigned after the first end limits programming.

Smooth operation

The motor has a slow start, slow stop function.

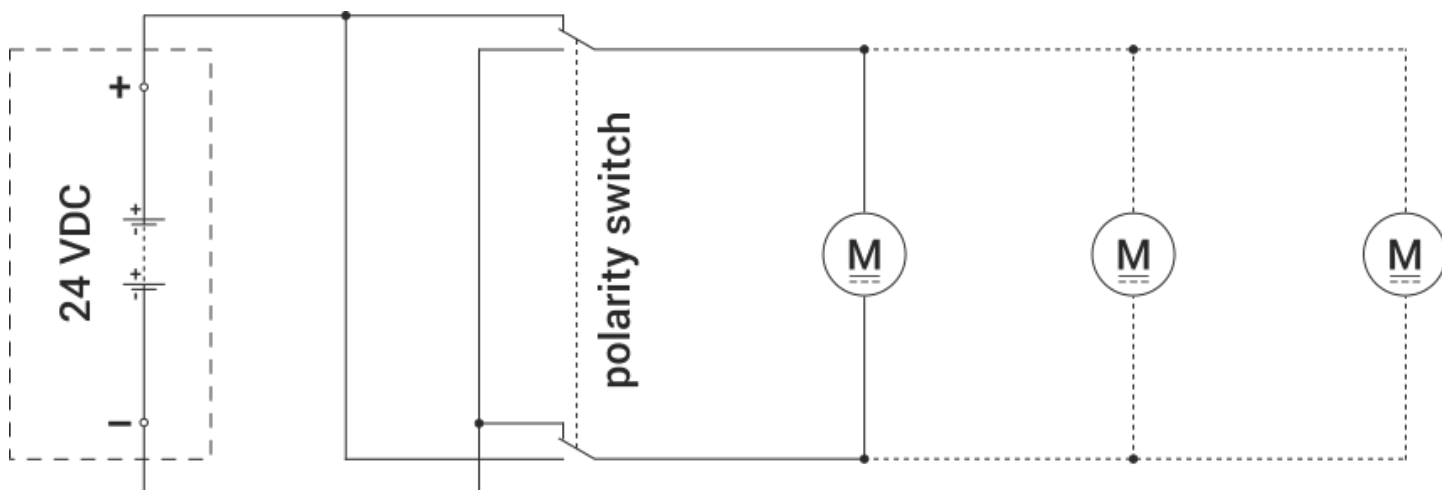
Reduced assembly time

The motor fits the 31mm and 37mm tube in the EOS®500 Roller Blind hardware without adapters and saves assembly time.

Superior design

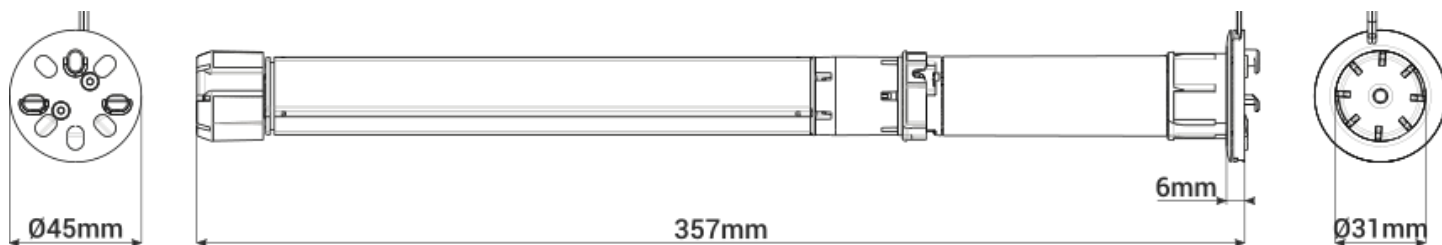
The M25T motors have a small light gap of 9mm on the idler side and 14mm on the operation side.

Technical data





Rated voltage (VDC)	24
Number of wires	2
Nominal torque (Nm)	0.8
Nominal speed (rpm)	35
Current consumption (A)	0.35
Protection rate	IP 40
Duty rating	8 min. on / 8 min. off
Operation temp. (°C)	0...+60
Power cable length (m)	2.4
Power cable colour	White (+); white/grey (-)
Connecting cable Ø (mm)	1.43 (AWG 24)
Weight (kg)	0.33
Approvals	CE

Dimensions



Accessoires

Description	Product code	Packing Unit	Figure
Limit key	17.0108.3251	100 pcs	
Intermediate key	17.0115.2300	10 pcs	

Logistics / Applications

Article number	17.0104.0000
Min. order qty	20 pcs
Application	EOS®500 Xcel Roller blinds Twist®/Double Roller blinds Facette® shades

Safety instructions

The motor may only be installed by qualified personnel who:

- have read and understood the mounting instructions of both blind and motor
- are familiar with the electronic safety aspects
- recognize and avoid danger which can be produced from the mechanical or electrical components
- always observe and are familiar with the local safety, labour regulations and laws



Never drop the motor!



Never drill into the motor!



Do not immerse into liquid!



Avoid collisions!



Do not cut any cables!

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