PLP chain drive - VCD 203/250 (WH) 24 V DC / 0.35 A / 200 N / 250 mm Stroke

Performance features:

Electromotive drive unit for opening and closing of windows and flaps for daily ventilation.

The drive is equipped with microprocessor-controlled motor electronic.

Drive functions and drive parameters are individually programmable via Powerline (PLP) and the D+H software SCS.

The drive is equipped with a special chain stabilisation.

TMS+ tandem safety function for operating 2 drives on one sash is standard.

Alternatively the drive can also be operated with a locking drive.

The learned opening stroke is transmitted to the second drive in the case of a tandem version.

Option of chain stroke programming via magnet.

Cut-off force in CLOSED-direction is electronically reduced to 150 N at the factory.

Electronic limit stop and overload cut-off is integrated into the chain drive.

Connection of the drives via connector.

Technical data:

Supply: 24 V DC / ±20 % / 0.35 A

Duty cycle: 30 % (ON: 3 min. / OFF: 7 min.)

Force of pressure: 200 N Tensile force: 200 N

Nominal locking force **: 2000 N / 4000 N ***

Service life: 20000 double strokes *

Stroke: 250 mm

OPEN running speed: 6 mm/s CLOSED running speed: 6 mm/s

Type of protection: IP 30

Emission sound pressure level: LpA ≤ 46 dB(A)

Temperature range: 0 °C ... +60 °C

Housing: Die-cast zinc Surface: Powder-coated Colour: White (~ RAL 9016)

Colour: ~ RAL 9016

Connection: 2.5 m PVC-cable W \times H \times D : 300 \times 30 \times 47 mm

Scope of supply:

Drive unit with 2.5 m PVC connection cable with system plug, instruction for use

Brand: D+H

Type: VCD 203/250 (WH) **Art. No.:** 25.150.06

Quantity: pcs	Price: EUR	TP: l	EUR
---------------	------------	-------	-----

https://www.dh-partner.com/int/en/service/planning-support

Important information:

This product description does not constitute a tender. The responsibility for compliance with public procurement law requirements lies with the tendering planner or architect.

Installation and commissioning in accordance with the manufacturer's instructions.

Subject to technical changes.

^{*} For vertical use, please consult with D+H Sales!

^{**} Depending on the mounting, *** optionally increased nominal locking force