

VCD-0204-5-ACB











The VCD-0204-5-ACB can be supplied with smaller cable cross-sections, which reduces costs when routing cables over longer distances. Request more information now!

Performance features

- + For façade windows, roof windows and ventilation flaps in conservatories
- + With BSY+ motor and synchronised electronics controlled via microprocessor
- + Direct control via 230 V AC
- + Special chain stabilisation and centred chain outlet
- + 2 drives in one synchronous group possible
- + Simple connection via plug connector

- + Programmable drive functions and different drive parameters
- + Running speed in CLOSED direction decreases to 5 mm/ s (passive closing edge protection)
- + Time-controlled reversing when an obstacle is detected in the CLOSED direction (active closing edge protection)
- Integrated ACB (Advanced Communication Bus) bus interface with Modbus RTU protocol
- + The drive is integrated directly via open bus communication through the ACB (Advanced Communication Bus), e.g. in a building management system

Approvals / Certificates

Find out about permission details from your D+H Partner.



Technical data

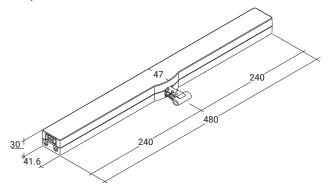
VC.	D-C	120	4-5-	ACB

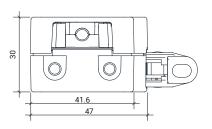
Supply	230 V AC / +10 %15 % / 50 60 Hz		
Performance	22 W / 30 VA		
Duty cycle	30 % (ON: 3 min. / OFF: 7 min.)		
Force of pressure	200 N		
Tensile force	200 N		
Nominal locking force **	2000 N		
Service life	20000 double strokes *		
OPEN running speed	6 mm/s		
CLOSED running speed	6 mm/s		
Type of protection	IP 30		
Emission sound pressure level	LpA ≤ 46 dB(A)		
Temperature range	0 °C +60 °C		
Housing	Die-cast zinc		
Surface	Powder-coated		
Colour	Silver (~ RAL 9006)		
Connection	2.5 m PVC-cable		
WxHxD	480 x 30 x 47 mm		
Weight	1.6 kg		
Art. No.	25.155.40		

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

Dimensions

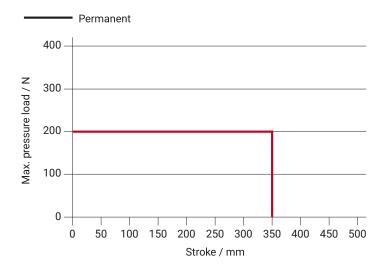
All specifications in mm





^{**} Depending on the mounting

Pressure load diagram



Possible applications

- + Mounted installation
- + Frame mounting
- + Sash mounting
- + Application force

- + Application tension
- + Trapezoidal application

