FVUx

The all-round talent among the locking drives

FVUI, INTEGRATED INSTALLATION IN INTERACTION WITH THE AUMÜLLER KS4 CHAIN DRIVE.

FVUB IN THE MOUNTED INSTALLATION IN THE MULTI-DRIVE OPERATION OF A DRAWBRIDGE SOLUTION.

Large openings can be realized and window seal-tightness guaranteed – even at the main closing edge.

FVUx

Order the all-rounder of locking drives now

ORDERING DATA

Artikelname	Art.-Nr.
FVUI	515910
FVUR	515920
FVUB R right version	515930
FVUB L left version	515940
FVUE	515915 NEW
M-COM configuration module	524177
B31 locking plate 6 mm for FVUI	515911
Coupling adapter – 16 mm for locking pin in the FVUB	515931
Cover caps for FVUR and FVUR as spares	515921

APPLICATIONS

The right drive for your application

Integrated installation	FVUI
Mounted installation on windows frame profiles of outward-opening windows	FVUR
Mounted installtion on casement profiles of inward-opening windows	FVUR
Mounted installation at the window frame profiles of inward-opening windows	FVUB
Surface-mounting on the frame of inward-opening windows.	FVUE NEW

9000034301_V2.0_KW05/22

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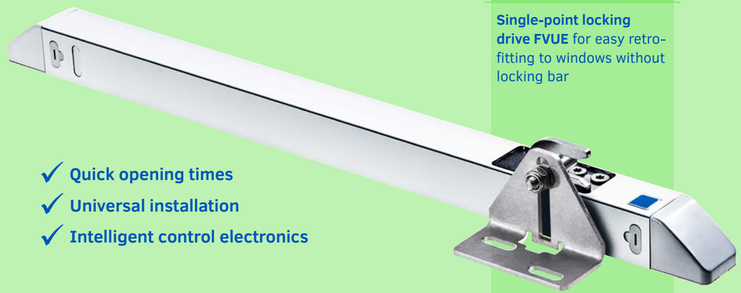
aumüller
auf. zu. mehr.

FVUx LOCKING DRIVE

The new powerful drive
for all locking applications

NEW

Single-point locking drive FVUE for easy retro-fitting to windows without locking bar



- ✓ Quick opening times
- ✓ Universal installation
- ✓ Intelligent control electronics

FVUx – VERSATILE, COMPACT, POWERFUL

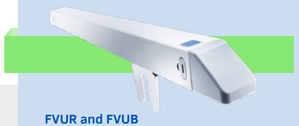
The all-rounder of locking drives

Its 600N force, slim, shortened 415 x 26 x 26 mm (L x W x H) design and its three -B, -R and -I variants make the FVUX the absolute all-rounder of locking drives.

It is integrable into the usual profiles and its attractive design also makes it suitable for the mounted installation. Thanks to the considerable forces, the FVUx can move all the usual types of fitting systems.

The coupling adapters are specifically adjustable to fittings and profiles and the closing direction can be individually set. Thus the FVUx provides a solution for the usual types of fittings and a wide operative range.

Quick opening times of only 5 seconds are achieved with the FVUx. As a result, it is eminently suited for deployment in SHEVs in interaction with AUMÜLLER chain and spindle drives.

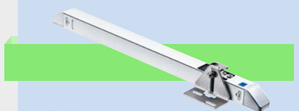


FVUR and FVUB

- The FVUR is eminently suited for mounted installation on window frame profiles of outward-opening windows or on the casement of inward-opening windows.
- The FVUB (see right) is the best choice to make for mounted installation at the window frame profiles of inward-opening windows.

FVUI

- The FVUI is perfectly suited for a profile-integrated installation and its short, slim designs allows the use in all the usual profile types.



FVUE

- The FVUE enables easy retrofitting of locking points on windows without locking bars.

FVUx

Specifications

Deployment

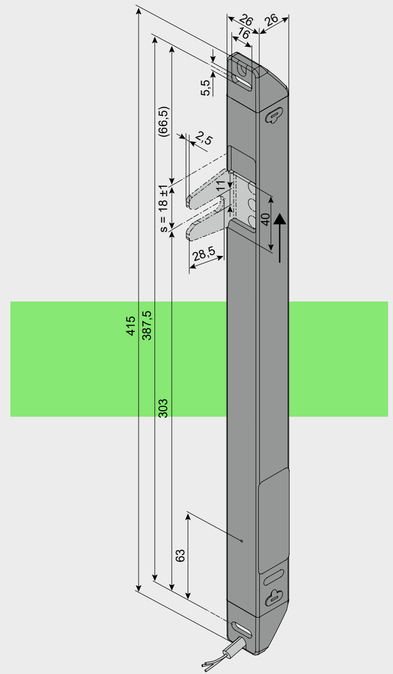
- Application: Natural ventilation, SHEV, ferralux® NRWG as per EN12101-2

Features

- Four variants: -B, -R, -I, -E

Options

- M-COM integrated serviceable electronic control and sequence control for drives of the S3/S12 type
- Replaceable, fitting and profile-specific coupling adapters
- Programming of special-purpose functions

DETAILS

- Rated voltage: 24V DC (19V … 28V)
- Rated current: 0,6 A
- Cut-off current: ~1,0 A
- Rated power: 15 W
- Duty cycle: 30 % (ON: 3 min. / OFF: 7 min.)
- Protection rating: IP 32
- Ambient temperature range: -5 °C ... +60 °C
- Pushing force max: ~ 600 N
- Breakout force max: ~ 1.000 N
- Pullout force max: 1.500 N
- Stroke: ~ 18 mm
- Running time: ~ 5,0 s
- Connection cable: non-halogen, grey 3 × 0,5 mm², ~ 3 m