

SPECIAL FEATURES FVUI

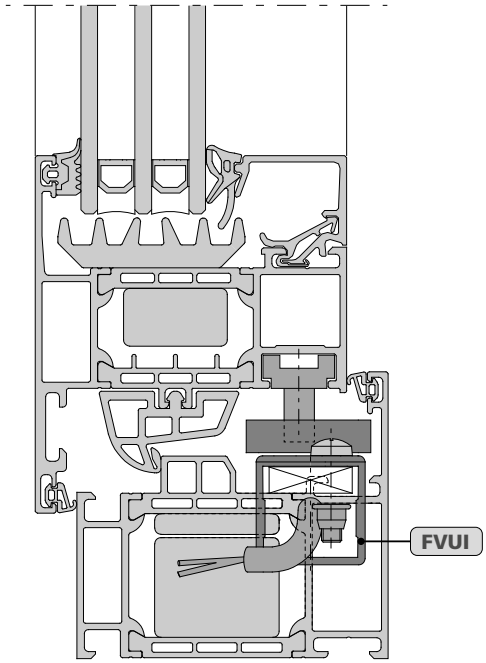
- For natural ventilation, smoke and heat exhausting and ferralux® NRWG (EN12101-2)
- With M-COM suitable internal load dependent cut-off switch and sequence control for drives (star wiring, drive current does not run over FVUx - sequence control via communication wire)
- Suitable for concealed mounting inside profiles
- Locking plate activates the multi-point locking systems of the windows via additional locking roller, it can be mounted on both sides and can be rotated with 180°
- Manual unlocking mechanism
- Robust corrosion-resistant design in a aluminium housing (415 x 26 x 26 mm)
- Concealed cable terminals and internal push button for setting the running direction

For this product series, a Type III Environmental Product Declaration (EPD) was issued according to ISO 14025 and EN 15804.
The LCA results of the different product types are listed at the end of this product catalogue.
The EPD documents can be viewed or downloaded from our homepage **www.aumueller-gmbh.de**.

VENTIO by hsl SOLUTIONS **Str. Sinaia, Nr. 25-29, Ștefănești de Jos, Jud. Ilfov · contact@ventio.ro · www.ventio.ro · 0762.921.795**

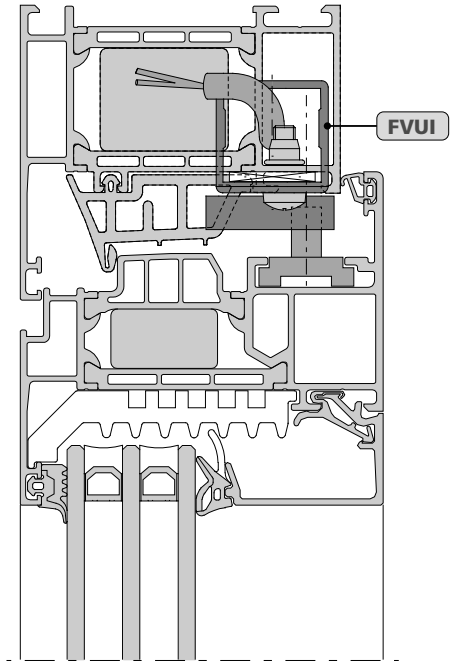
TYPICAL APPLICATIONS

1 Concealed mounting
outward opening



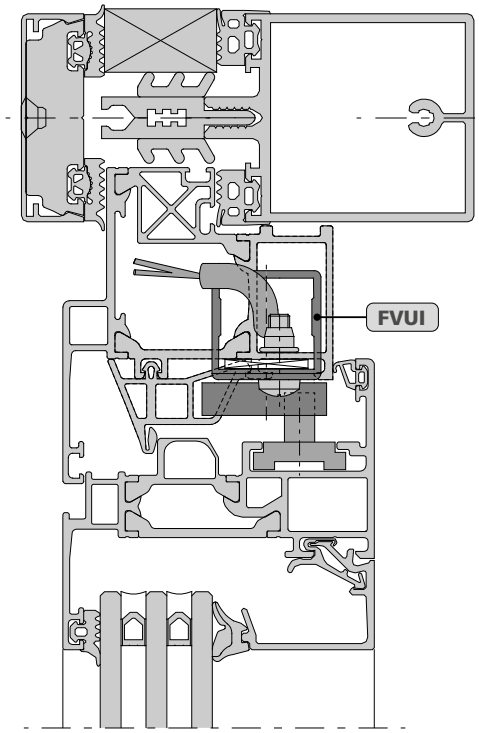
View on Alu window

2 Concealed mounting
inward opening



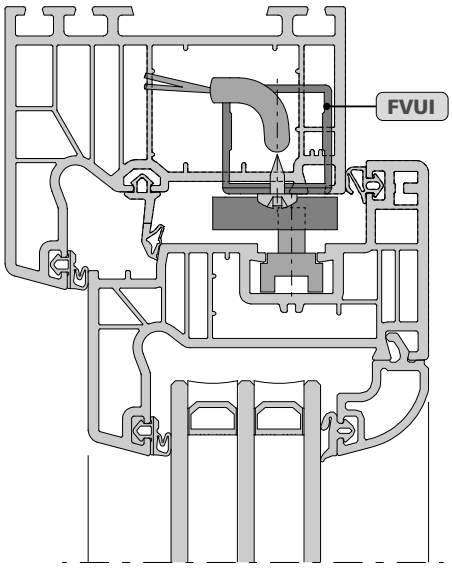
View on Alu window

3 Concealed mounting
inward opening



View on Alu window

4 Concealed mounting
inward opening

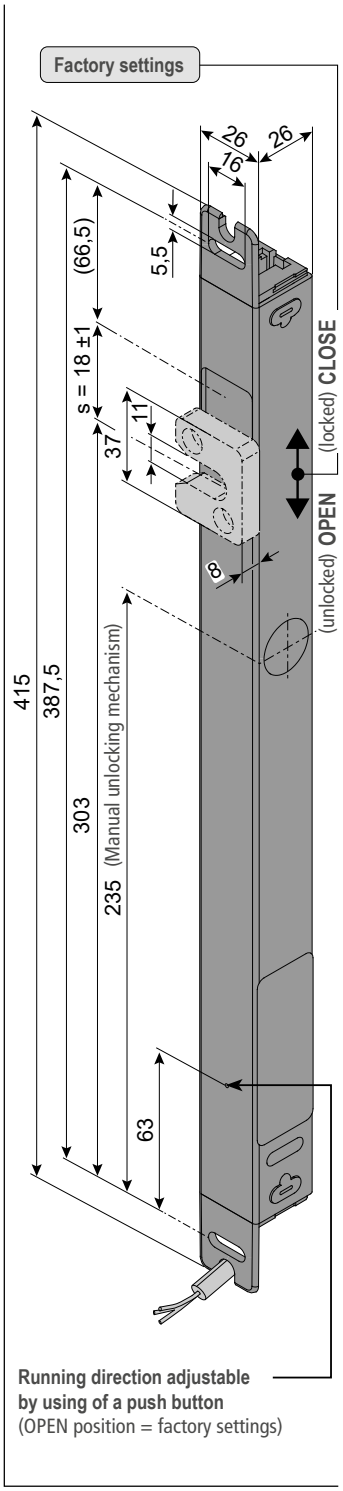


View on PVC window

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- Application: natural ventilation, RWA, ferralux®-NRWG
- Surface or concealed mounting inside profiles
- Locking plate (8 mm) or optional locking plate (6 mm)
- Locking position selectable
- Manual unlocking mechanism
- Running direction adjustable

Options
- Special functions programmable



- M-COM suitable internal Control Electronics and sequence control for drives S3 / S12
- Star wiring
- Current of the drives does not run over FVUI
- Sequence control via communication wire

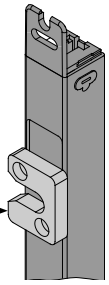
TECHNICAL DATA

U_N	Rated voltage	24 V DC (19 V ... 28 V)
I_N	Rated current	0,6 A
I_A	Cut-off current	~ 1,0 A
P_N	Rated power	15 W
DC	Duty cycle	5 cycles (ED 30 % - ON: 3 min./OFF: 7 min.)
	Protection rating	IP 32
	Ambient temperature range	-5 °C ... +60 °C
F_A	Pushing force max.	~ 600 N
F_L	Breakout force max.	~ 1.000 N
F_H	Pullout force max.	1.500 N
t	Running time	~ 5,0 s
s	Stroke	~ 18 mm (± 1)
	Connecting cable	non-halogen, grey ø 6,2 mm, 3 x 0,5 mm², ~ 3 m
	Coupling adapter	die-cast zinc
	Housing	aluminium (E6/C-O)
L, (WxH)	Dimensions	L = 415 mm, 26 x 26 mm (B x H)
	Sound pressure level	≤70 dB (A)

MOUNTING POSSIBILITIES OF THE LOCKING PLATE

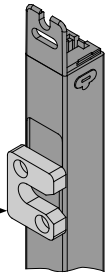
Locking plate is included separately (optional installation possible)

Mounting example "Version - 1"



Locking plate
is included separately

Mounting example "Version - 2"



Locking plate
is included separately

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ORDER DATA

s [mm]	L [mm]	Version	Finish	PU/pcs.	Part.-No.
18	415	FVUI	E6/C-0	1	**515910**

OPTIONS

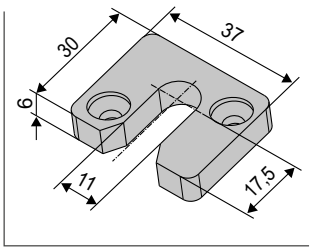
Special model	PU/pcs.	Part.-No.
Drive housing painted/powder coated in other RAL colours		
Lump sum for coating		**516030**
Specify at order stage:	1 – 20	**516004**
	21 – 50	**516004**
	51 – 100	**516004**
	from 101	**516004**
Extra length connecting cable:		
5m – non-halogen, grey – 3 x 0,5 mm²		**501034**
10 m – non-halogen, grey – 3 x 0,5 mm²		**501036**
Microprocessor programming S12		
Programming drives 24V / 230V S12		**524180**

Optional accessories	PU/pcs.	Part.-No.
M-COM Configuration module for synchronised multi-drive systems	1	**524177**

ACCESSORIES

Locking plate

B31



Application

Locking plate 6 mm alternative to the locking plate 8 mm due to limited rebate space

Part.-No. 515911

Material/Finish
die-cast zinc
Feature/Equipment
37 x 30 x 6 mm

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SPECIAL FEATURES FVUR

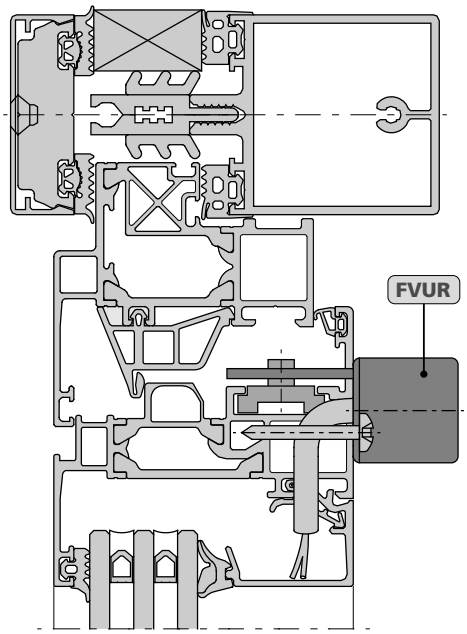
- For natural ventilation, smoke and heat exhausting and ferralux® NRWG (EN12101-2)
- with M-COM suitable internal load dependent cut-off switch and sequence control for drives S3 / S12 (star wiring, drive current does not run over FVUx - sequence control via communication wire)
- Mounting on the window frame profiles of outward opening windows or on casement profiles of inward opening windows
- Coupling adapter activates the multi-point locking systems of the windows via additional locking roller
- Robust corrosion-resistant design in a aluminium housing (415 x 26 x 26 mm) or optionally in RAL colors
- Concealed cable terminals and internal push button for setting the running direction
- Coupling adapter customizable for project-/profile-specific demands

For this product series, a Type III Environmental Product Declaration (EPD) was issued according to ISO 14025 and EN 15804.
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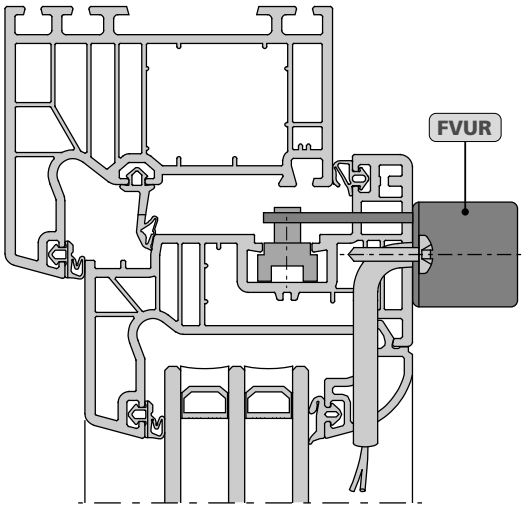
TYPICAL APPLICATIONS

1 FM, inward opening window



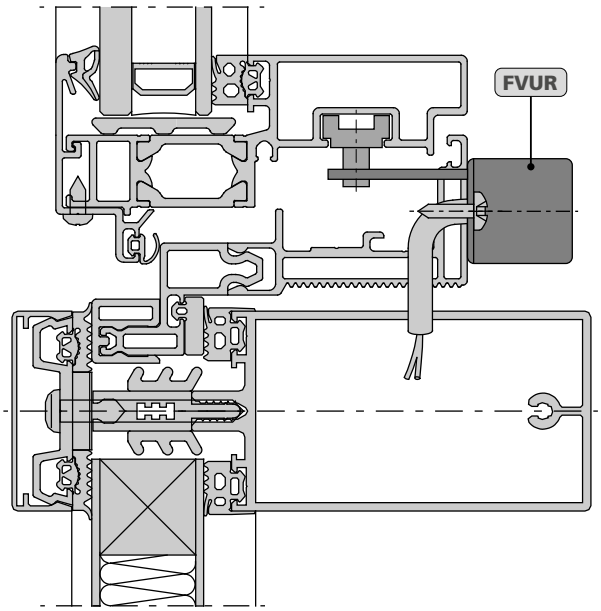
View on Alu window

2 FM, inward opening window



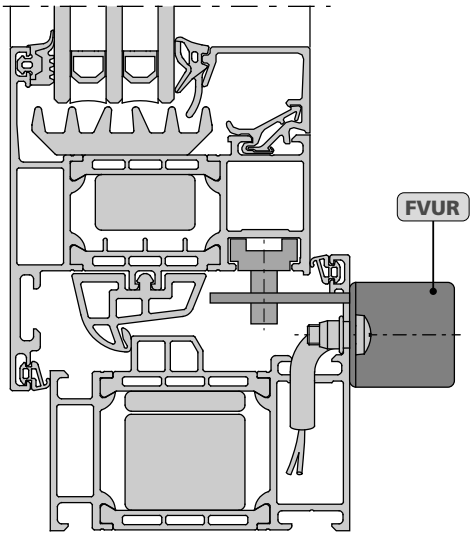
View on PVC window

3 RM, outward opening window



View on Alu window

4 RM, outward opening window



View on Alu window

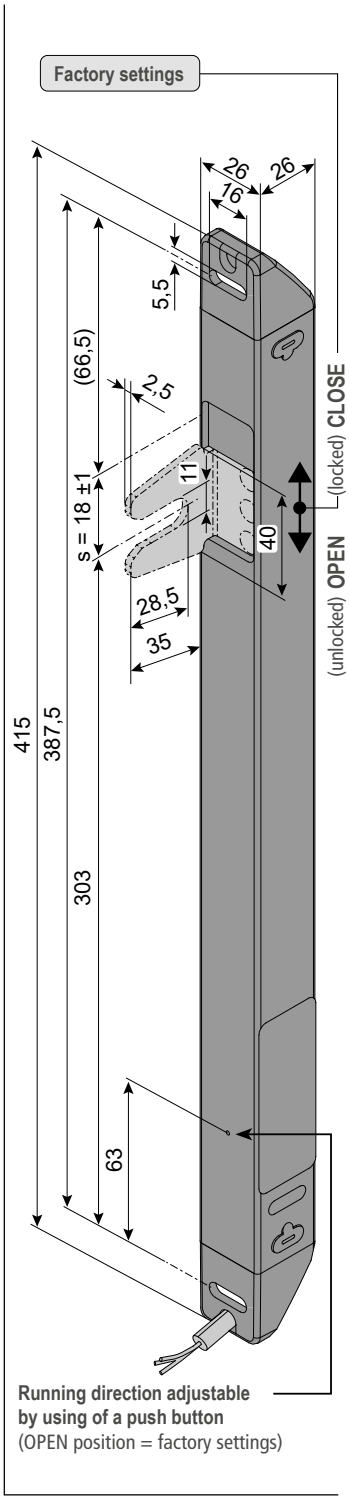
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- Application: natural ventilation, RWA, ferralux®-NRWG
- Surface mounting on the on the main / side closing edge (HSK / NSK) of the window frame profiles (RM) of inward opening windows
- Required mounting space 26 mm
- Locking drives for existing locking bar
- Running direction adjustable

Options

- Coupling adapter customizable for project-/profile-specific demands

- M-COM suitable internal Control Electronics and sequence control for drives S3 / S12
- Star wiring
- Current of the drives does not run over FVUR
- Sequence control via communication wire



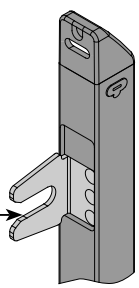
TECHNICAL DATA

U_N	Rated voltage	24 V DC (19 V ... 28 V)
I_N	Rated current	0,6 A
I_A	Cut-off current	~ 1,0 A
P_N	Rated power	15 W
DC	Duty cycle	5 cycles (ED 30 % - ON: 3 min./OFF: 7 min.)
	Protection rating	IP 32
	Ambient temperature range	-5 °C ... +60 °C
F_A	Pushing force max.	~ 600 N
F_L	Breakout force max.	~ 1.000 N
F_H	Pullout force max.	1.500 N
t	Running time	~ 5,0 s
s	Stroke	~ 18 mm (± 1)
	Connecting cable	non-halogen, grey ø 6,2 mm, 3 x 0,5 mm², ~ 3 m
	Coupling adapter	stainless steel
	Housing	aluminium (E6/C-O)
L, (WxH)	Dimensions	L = 415 mm, 26 x 26 mm (B x H)
	Sound pressure level	≤ 70 dB (A)

MOUNTED POSSIBILITIES OF THE COUPLING ADAPTER

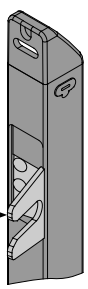
Coupling adapter is included separately (optional installation possible)

Mounting example "Version - 1"



Coupling adapter
is included separately

Mounting example "Version - 2"



Coupling adapter
is included separately

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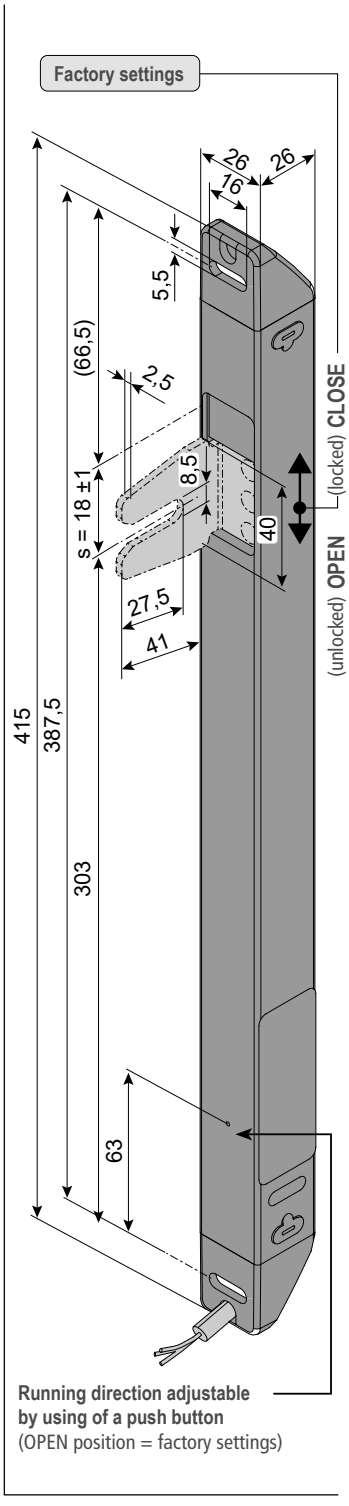
New

- Application: natural ventilation, RWA, ferralux®-NRWG
- Surface mounting on the on the main / side closing edge (HSK / NSK) of the window frame profiles (RM) of inward opening windows
- Required mounting space 26 mm
- Locking drives for existing locking bar
- Running direction adjustable

Options

- Coupling adapter customizable for project-/profile-specific demands

- M-COM suitable internal Control Electronics and sequence control for drives S3 / S12
- Star wiring
- Current of the drives does not run over FVUR
- Sequence control via communication wire



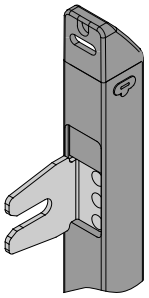
TECHNICAL DATA

U_N	Rated voltage	24 V DC (19 V ... 28 V)
I_N	Rated current	0,6 A
I_A	Cut-off current	~ 1,0 A
P_N	Rated power	15 W
DC	Duty cycle	5 cycles (ED 30 % - ON: 3 min./OFF: 7 min.)
	Protection rating	IP 32
	Ambient temperature range	-5 °C ... +60 °C
F_A	Pushing force max.	~ 600 N
F_L	Breakout force max.	~ 1.000 N
F_H	Pullout force max.	1.500 N
t	Running time	~ 5,0 s
s	Stroke	~ 18 mm (± 1)
	Connecting cable	non-halogen, grey ø 6,2 mm, 3 x 0,5 mm², ~ 3 m
	Coupling adapter	stainless steel
	Housing	aluminium (E6/C-O)
L, (WxH)	Dimensions	L = 415 mm, 26 x 26 mm (B x H)
	Sound pressure level	≤ 70 dB (A)

MOUNTED POSSIBILITIES OF THE COUPLING ADAPTER

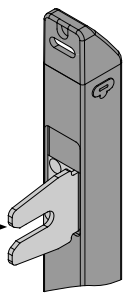
Coupling adapter is included separately (optional installation possible)

Mounting example "Version - 1"



Coupling adapter
is included separately

Mounting example "Version - 2"



Coupling adapter
is included separately

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ORDER DATA

s [mm]	L [mm]	Version	Finish	PU/pcs.	Part.-No.
18	415	FVUR - Driver slot 11 mm	E6/C-0	1	**515920**
18	415	FVUR - Driver slot 8,5 mm (for profile AW RO 50)	E6/C-0	1	**515927**

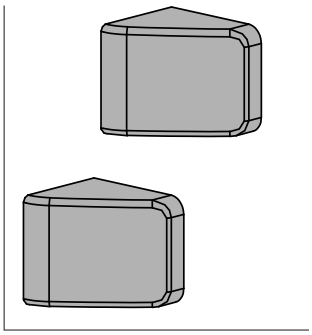
OPTIONS

Special model	PU/pcs.	Part.-No.
Drive housing painted/powder coated in other RAL colours		
Lump sum for coating		**516030**
Specify at order stage:	1 – 20	**516004**
	21 – 50	**516004**
	51 – 100	**516004**
	from 101	**516004**
Extra length connecting cable:		
5m – non-halogen, grey – 3 x 0,5 mm²		**501034**
10 m – non-halogen, grey – 3 x 0,5 mm²		**501036**
Microprocessor programming S12		
Programming drives 24V / 230V S12		**524180**

Optional accessories	PU/pcs.	Part.-No.
M-COM Configuration module for synchronised multi-drive systems	1	**524177**

ACCESSORIES

Cover cap



Application

Cover cap for FVUB and FVUR and FVUE (replacement part).

Part.-No. 515921

Material/Finish
plastic,
RAL 7035 (light gray)
Feature/Equipment
2 pieces

Part.-No. 515923

Material/Finish
plastic,
RAL 9004 (black)
Feature/Equipment
2 pieces

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SPECIAL FEATURES FVUB

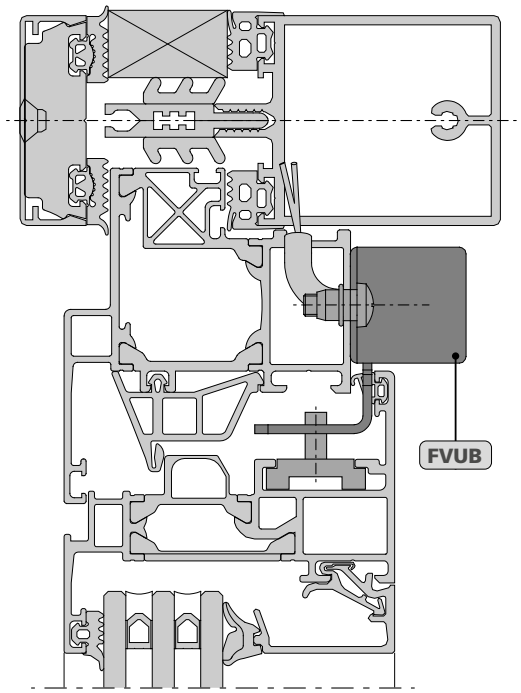
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- With M-COM suitable internal load dependent cut-off switch and sequence control for drives (star wiring, drive current does not run over FVUx - sequence control via communication wire)
- Mounting on the window frame profiles of inward opening windows
- Coupling adapter activates the multi-point locking systems of the windows via additional locking roller
- Robust corrosion-resistant design in a aluminium housing (415 x 26 x 26 mm) or optionally in RAL colors
- Concealed cable terminals and internal push button for setting the running direction
- Coupling adapter customizable for project-/profile-specific demands

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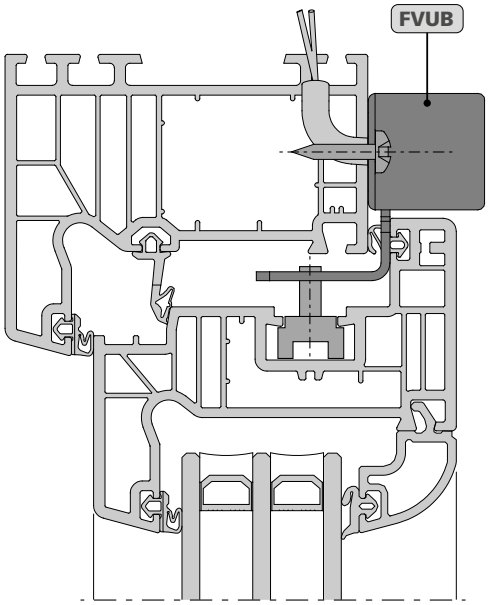
TYPICAL APPLICATIONS

1 RM, inward opening window



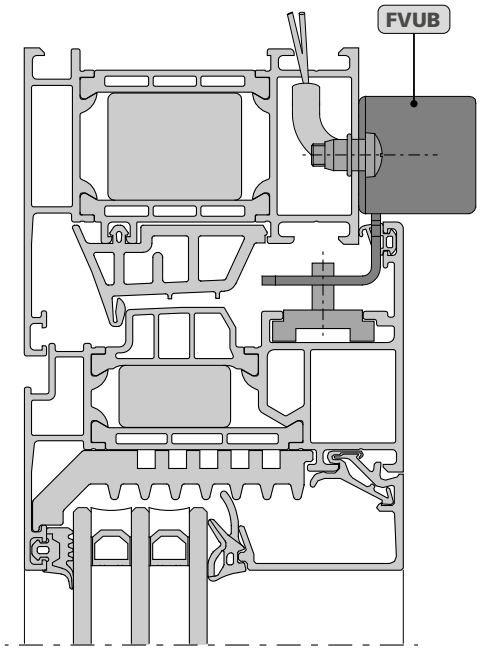
View on Alu window

2 RM, inward opening window



View on PVC window

3 RM, inward opening window



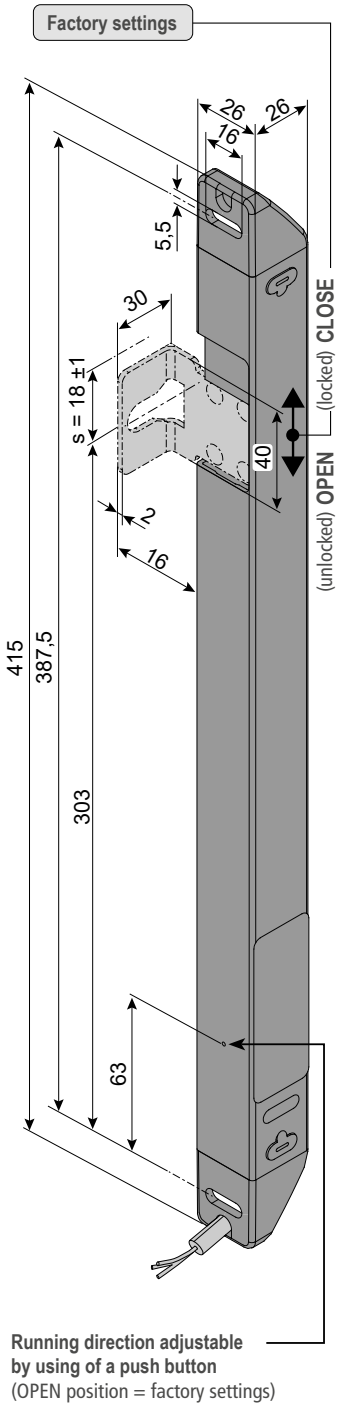
View on Alu window

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(right)

- Application: natural ventilation, RWA, ferralux®-NRWG
- Surface mounting on the on the main / side closing edge (HSK / NSK) of the window frame profiles (RM) of inward opening windows
- Required mounting space 28 mm
- Locking drives for existing locking bar
- Running direction adjustable

Options
- Coupling adapter customizable for project-/profile-specific demands



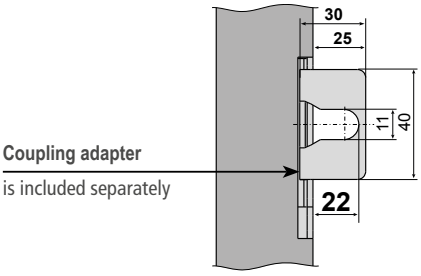
- M-COM suitable internal Control Electronics and sequence control for drives S3 / S12
- Star wiring
- Current of the drives does not run over FVUB
- Sequence control via communication wire

TECHNICAL DATA

U_N	Rated voltage	24 V DC (19 V ... 28 V)
I_N	Rated current	0,6 A
I_A	Cut-off current	~ 1,0 A
P_N	Rated power	15 W
DC	Duty cycle	5 cycles (ED 30 % - ON: 3 min./OFF: 7 min.)
	Protection rating	IP 32
	Ambient temperature range	-5 °C ... +60 °C
F_A	Pushing force max.	~ 600 N
F_L	Breakout force max.	~ 1.000 N
F_H	Pullout force max.	1.500 N
t	Running time	~ 5,0 s
s	Stroke	~ 18 mm (± 1)
	Connecting cable	non-halogen, grey ø 6,2 mm, 3 x 0,5 mm², ~ 3 m
	Coupling adapter	stainless steel
	Housing	aluminium (E6/C-O)
L, (WxH)	Dimensions	L = 415 mm, 26 x 26 mm (B x H)
	Sound pressure level	≤ 70 dB (A)

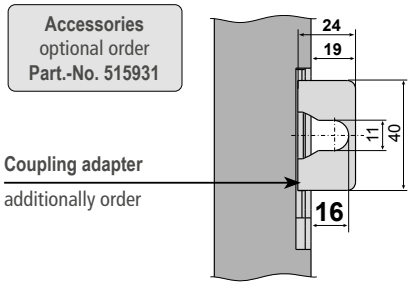
MOUNTED POSSIBILITIES OF THE COUPLING ADAPTER

Coupling adapter is included separately



Accessories: Coupling adapter (separate order)

Accessories
optional order
Part.-No. 515931



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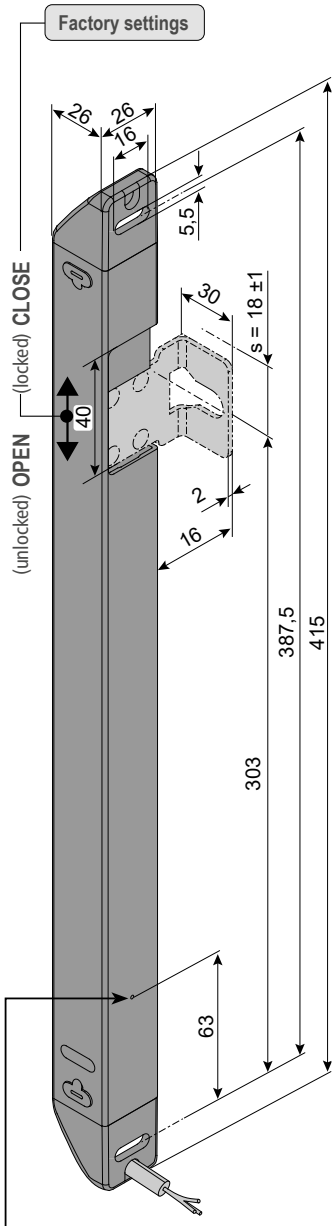
- Application: natural ventilation, RWA, ferralux®-NRWG
- Surface mounting on the on the main / side closing edge (HSK / NSK) of the window frame profiles (RM) of inward opening windows
- Required mounting space 28 mm
- Locking drives for existing locking bar
- Running direction adjustable

Options

- Coupling adapter customizable for project-/profile-specific demands

(left)

- M-COM suitable internal Control Electronics and sequence control for drives S3 / S12
- Star wiring
- Current of the drives does not run over FVUB
- Sequence control via communication wire



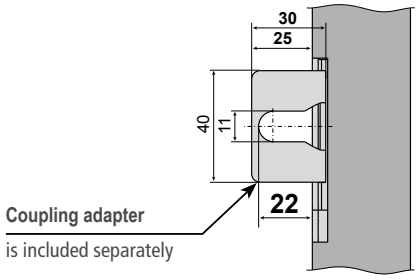
Running direction adjustable by using of a push button
(OPEN position = factory settings)

TECHNICAL DATA

U_N	Rated voltage	24 V DC (19 V ... 28 V)
I_N	Rated current	0,6 A
I_A	Cut-off current	~ 1,0 A
P_N	Rated power	15 W
DC	Duty cycle	5 cycles (ED 30 % - ON: 3 min./OFF: 7 min.)
	Protection rating	IP 32
	Ambient temperature range	-5 °C ... +60 °C
F_A	Pushing force max.	~ 600 N
F_L	Breakout force max.	~ 1.000 N
F_H	Pullout force max.	1.500 N
t	Running time	~ 5,0 s
s	Stroke	~ 18 mm (± 1)
	Connecting cable	non-halogen, grey ø 6,2 mm, 3 x 0,5 mm², ~ 3 m
	Coupling adapter	stainless steel
	Housing	aluminium (E6/C-O)
L, (WxH)	Dimensions	L = 415 mm, 26 x 26 mm (B x H)
	Sound pressure level	≤70 dB (A)

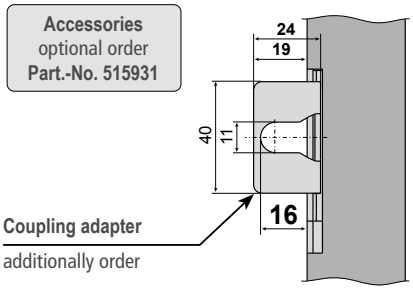
MOUNTED POSSIBILITIES OF THE COUPLING ADAPTER

Coupling adapter is included separately



Accessories: Coupling adapter (separate order)

Accessories
optional order
Part.-No. 515931



FVUB right

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ORDER DATA

s [mm]	L [mm]	Version	Finish	PU/pcs.	Part.-No.
18	415	FVUB R	E6/C-0	1	**515930**
18	415	FVUB L	E6/C-0	1	**515940**

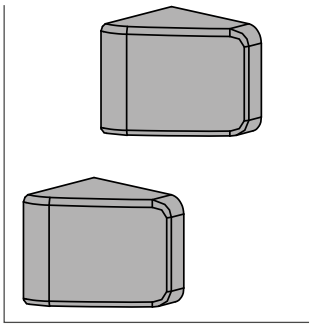
OPTIONS

Special model	PU/pcs.	Part.-No.
Drive housing painted/powder coated in other RAL colours		
Lump sum for coating		**516030**
Specify at order stage:	1 – 20	**516004**
	21 – 50	**516004**
	51 – 100	**516004**
	from 101	**516004**
Extra length connecting cable:		
5m – non-halogen, grey – 3 x 0,5 mm²		**501034**
10 m – non-halogen, grey – 3 x 0,5 mm²		**501036**
Microprocessor programming S12		
Programming drives 24V / 230V S12		**524180**

Optional accessories	PU/pcs.	Part.-No.
M-COM Configuration module for synchronised multi-drive systems	1	**524177**

ACCESSORIES

Cover cap



Application

Cover cap for FVUB and FVUR and FVUE (replacement part).

Part.-No. 515921

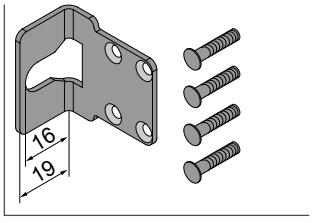
Material/Finish
plastic,
RAL 7035 (light gray)
Feature/Equipment
2 pieces

Part.-No. 515923

Material/Finish
plastic,
RAL 9004 (black)
Feature/Equipment
2 pieces

Coupling adapter

FVUB -16mm



Application

Coupling adapter-16 mm for locking pin in the FVUB (coupling adapter length is 19 mm).
As an alternative to the coupling adapter-22 mm (coupling adapter length is 25 mm).

Part.-No. 515931

Material/Finish
stainless steel
Feature/Equipment
1x coupling adapter,
4x screws

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OPTIONAL ACCESSORIES

Main control unit

M-COM



Application

Configuration module for automatic configuration and monitoring of max. 4 opening drives / 2 locking drives version S12 / S3 in synchronised multi-drive systems

Rated voltage:
24 V DC (19 V ... 28 V)
Current consumption: <12 mA
Drive type: S12

Part.-No. 524177

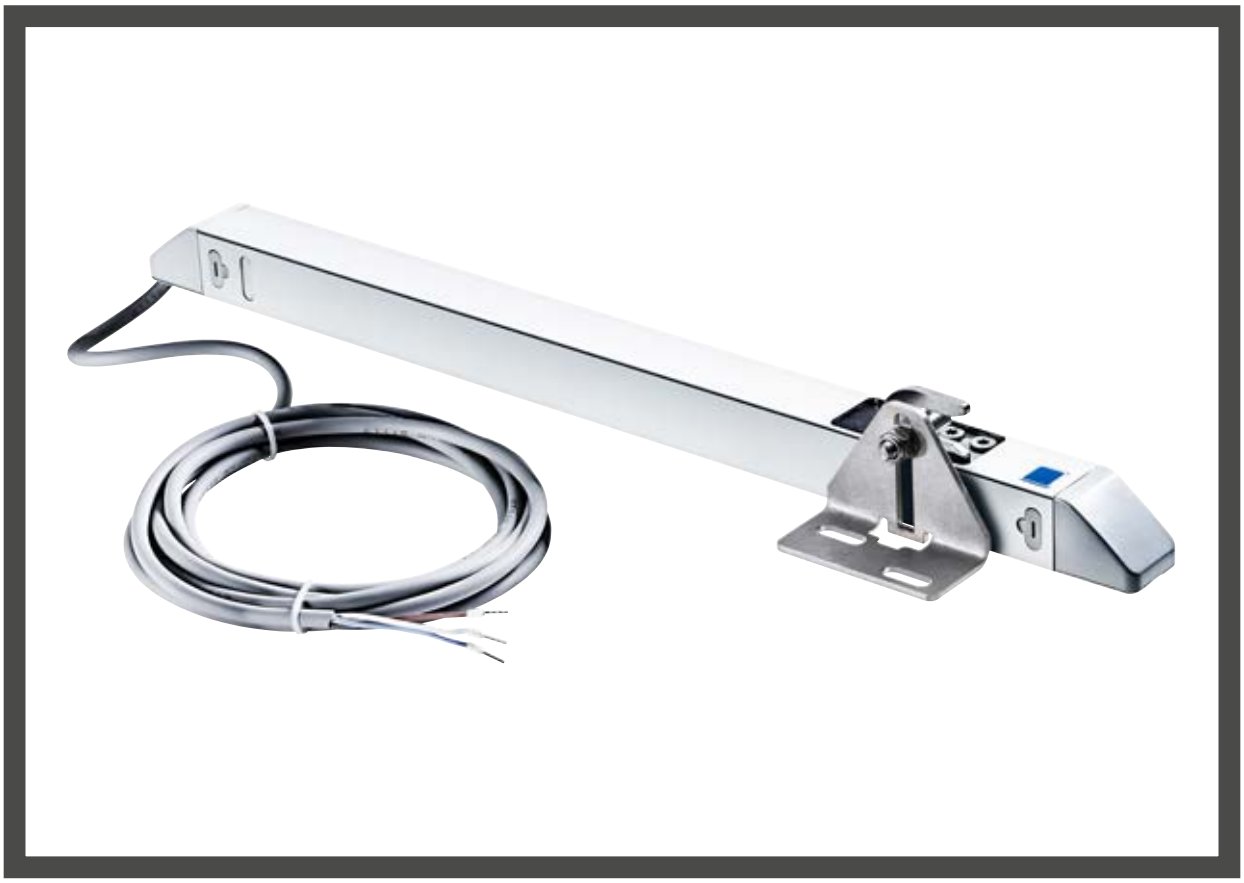
Protection rating
IP30 rubber coated
Ambient temperature range
0 °C ... + 70 °C
Dimensions
45 x 17 x 6 mm
Connecting wires
3 wires 0,5 mm² x 50 mm
Feature/Equipment
Printed circuit board with components and connection wires to be installed in connection box to be supplied on site

OPTIONS

Special model	PU/pcs.	Part.-No.
Drive housing painted/powder coated in other RAL colours		
Lump sum for coating		**516030**
Specify at order stage:	1 – 20	**516004**
	21 – 50	**516004**
	51 – 100	**516004**
	from 101	**516004**
Extra length connecting cable:		
5m – non-halogen, grey – 3 x 0,5 mm²		**501034**
10 m – non-halogen, grey – 3 x 0,5 mm²		**501036**
Microprocessor programming S12		
Programming drives 24V / 230V S12		**524180**

Optional accessories	PU/pcs.	Part.-No.
M-COM Configuration module for synchronised multi-drive systems	1	**524177**

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SPECIAL FEATURES FVUE

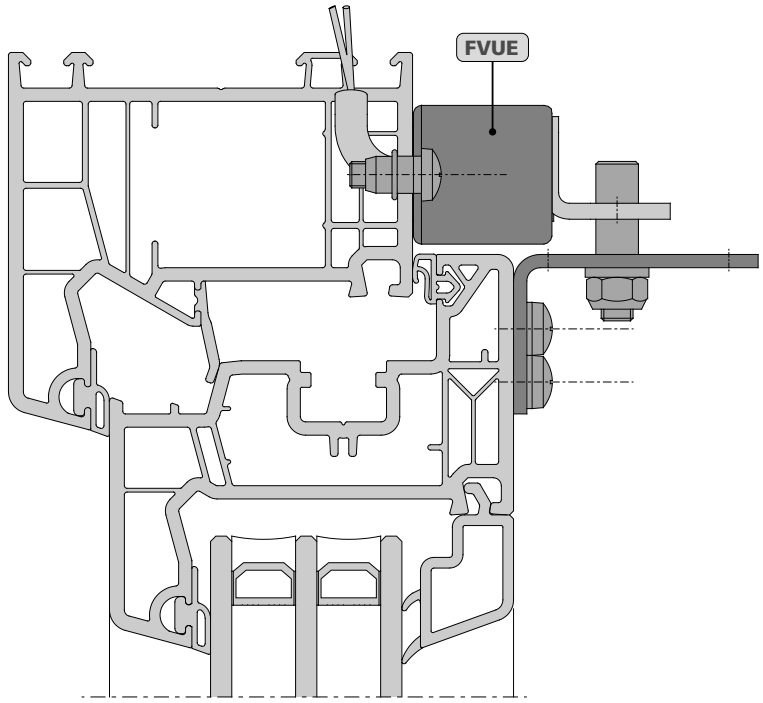
- For natural ventilation, smoke and heat exhausting and ferralux® NRWG (EN12101-2)
- with M-COM suitable internal load dependent cut-off switch and sequence control for drives S3 / S12 (star wiring, drive current does not run over FVUx - sequence control via communication wire)
- Mounting on the window frame profiles of inward opening windows
- The Coupling adapter engages in the locking bolt attached to the sash
- Robust corrosion-resistant design in a aluminium housing (415 x 26 x 26 mm) or optionally in RAL colors
- Concealed cable terminals and internal push button for setting the running direction
- Coupling adapter customizable for project-/profile-specific demands

For this product series, a Type III Environmental Product Declaration (EPD) was issued according to ISO 14025 and EN 15804.
The LCA results of the different product types are listed at the end of this product catalogue.
The EPD documents can be viewed or downloaded from our homepage **www.aumueller-gmbh.de**.

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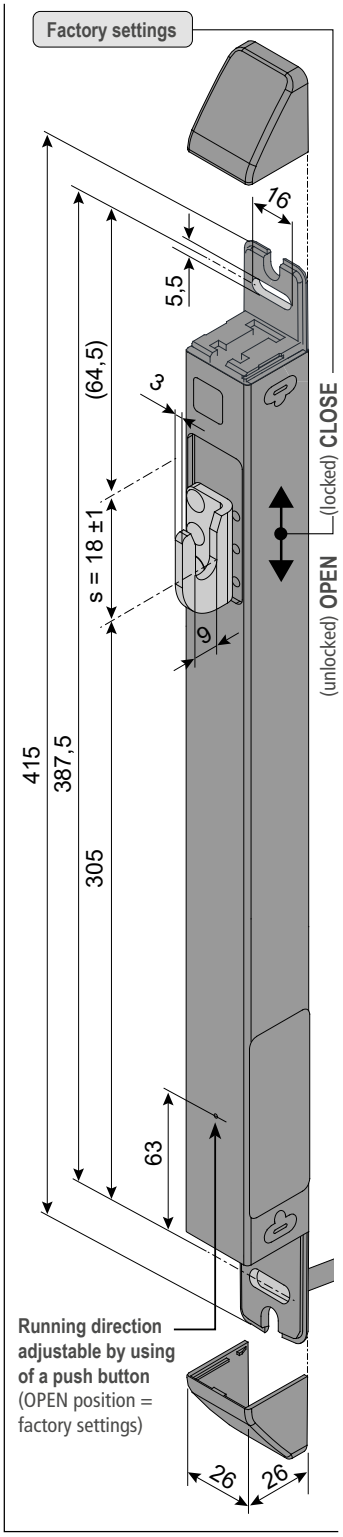
TYPICAL APPLICATIONS

1 RM, inward opening window



View on PVC window

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- Application: natural ventilation, RWA, ferralux®-NRWG
- Surface mounting on the on the main / side closing edge (HSK / NSK) of the window frame profiles (RM) of inward opening windows
- Required mounting space 28 mm
- Locking drives for applications without locking bar
- Running direction adjustable

Options

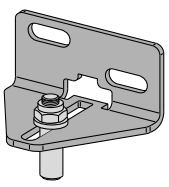
- Coupling adapter customizable for project-/profile-specific demands

- M-COM suitable internal Control Electronics and sequence control for drives S3 / S12
- Star wiring
- Current of the drives does not run over FVUE
- Sequence control via communication wire

TECHNICAL DATA

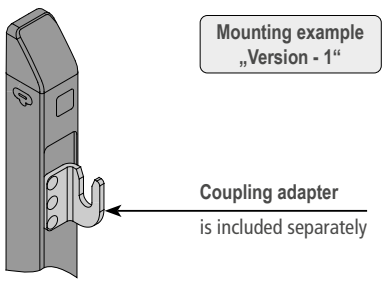
U_N	Rated voltage	24 V DC (19 V ... 28 V)
I_N	Rated current	0,6 A
I_A	Cut-off current	~ 1,0 A
P_N	Rated power	15 W
DC	Duty cycle	5 cycles (ED 30 % - ON: 3 min./OFF: 7 min.)
	Protection rating	IP 32
	Ambient temperature range	-5 °C ... +60 °C
F_A	Pushing force max.	~ 600 N
t	Running time	~ 5,0 s
s	Stroke	~ 18 mm (± 1)
	Connecting cable	non-halogen, grey ø 6,2 mm, 3 x 0,5 mm², ~ 3 m
	Coupling adapter	stainless steel
	Housing	aluminium (E6/C-O)
L, (WxH)	Dimensions	L = 415 mm, 26 x 26 mm (B x H)
	Sound pressure level	≤ 70 dB (A)

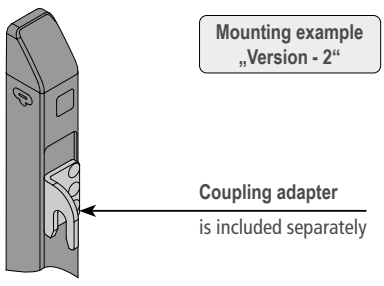
Locking angle B18
(included)



MOUNTED POSSIBILITIES OF THE COUPLING ADAPTER

Coupling adapter is included separately (optional installation possible)





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ORDER DATA

s [mm]	L [mm]	Version	Finish	PU/pcs.	Part.-No.
18	415	FVUE	E6/C-0	1	**515915**

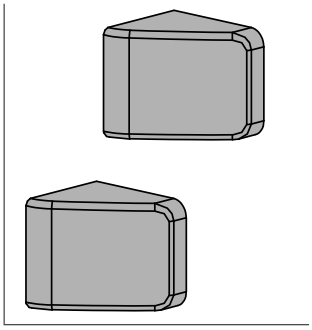
OPTIONS

Special model	PU/pcs.	Part.-No.
Drive housing painted/powder coated in other RAL colours		
Lump sum for coating		**516030**
Specify at order stage:	1 – 20	**516004**
	21 – 50	**516004**
	51 – 100	**516004**
	from 101	**516004**
Extra length connecting cable:		
5m – non-halogen, grey – 3 x 0,5 mm²		**501034**
10 m – non-halogen, grey – 3 x 0,5 mm²		**501036**
Microprocessor programming S12		
Programming drives 24V / 230V S12		**524180**

Optional accessories	PU/pcs.	Part.-No.
M-COM Configuration module for synchronised multi-drive systems	1	**524177**

ACCESSORIES

Cover cap



Application

Cover cap for FVUB and FVUR and FVUE (replacement part).

Part.-No. 515921

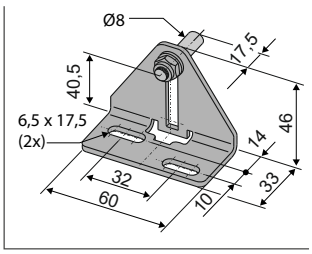
Material/Finish
plastic,
RAL 7035 (light gray)
Feature/Equipment
2 pieces

Part.-No. 515923

Material/Finish
plastic,
RAL 9004 (black)
Feature/Equipment
2 pieces

Locking angle

B18



Application

Angle with adjustable locking bolt at **surface mounting** for compensation of the **profile overlap FÜ <10 mm**.
Required mounting space **35 mm**.

Part.-No. 301595

Material/Finish
stainless steel
Feature/Equipment
1x locking pin Ø 8x30,
1x nut M6,
1x washer A6,4

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