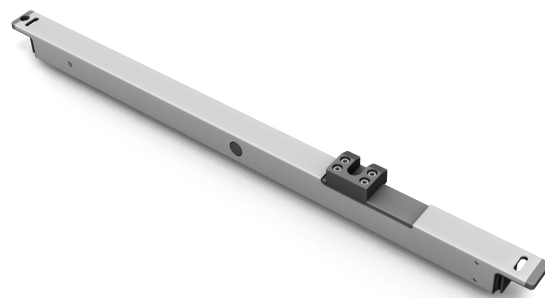


M00



Multi-point lock drive
Max. load 600N
adjustable stroke 18-36 mm



PRODUCT DESCRIPTION

TOPP electric actuator M00 for window's multi-point lock movement, with minimum overall dimensions to allow an installation concealed inside the profile or exposed on the frame. Operation at 24V DC. Maximum applicable load 600N. Multi-point pin movement stroke 18 and 36mm (the drive horizontally moves the pin of the frame hardware to allow the hermetic locking of the window in multiple points). It can be combined with TOPP chain actuators. CE-marked device verified according to EN12101-2 for smoke and heat evacuation systems.



Multi-point lock drive concealable inside the frame profile.



Pin movement adjustable to 18 mm or 36 mm stroke.



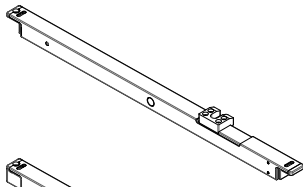
Emergency release



TECHNICAL SPECIFICATIONS

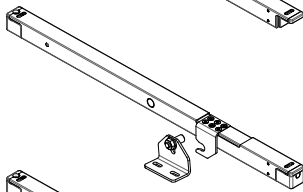
M00

Power supply voltage	24V d.c.
Multi-point maximum load	600 N
Strokes	n.d.
Locking pin stroke	18 mm / 36 mm
Absorbed current	1,5 A with chain actuator combined (C20)
Locking pin speed at max. load	1,0 mm/s
Protection against electric shock	Class III
Service Type	S2 of 2 min
Operating temperature	-10°C +60°C
Protection Class	IP 32



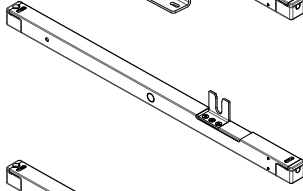
**M00 Concealed multi-point lock drive for inward or outward opening
(for windows with hardware - milling required)**

3E10# M00 Concealed multi-point lock drive



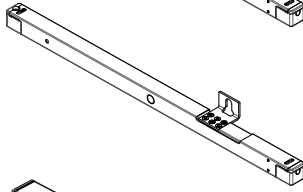
**M00-1 Electric lock exposed on the frame for inward or outward opening
(for windows without hardware - milling not required)**

3E10# M00-1 Exposed electric lock for windows without hardware



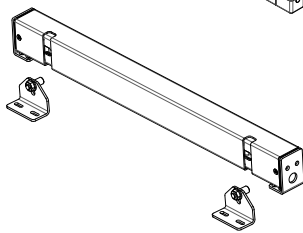
**M00-2 Multi-point lock drive exposed on the sash to open inwards or on the frame to open outwards
(for windows with hardware - milling necessary)**

3E10# M00-2 Multi-point lock drive exposed on the sash to open inwards or on the frame to open outwards



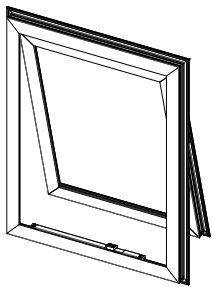
**M00-3 Multi-point lock drive exposed on the frame for inward opening
(for windows with hardware - milling not required)**

3E10# M00-3 Multi-point lock drive exposed on the frame for inward opening

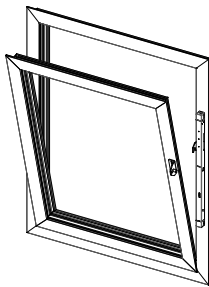


**M00-4 Double electric lock exposed on the frame for inward opening
(for windows without hardware - milling not required)**

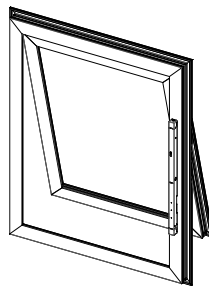
3E10# M00-4 Double electric lock exposed on the frame for inward opening



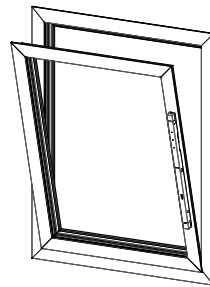
M00
Concealed multi-point lock drive for inward or outward opening



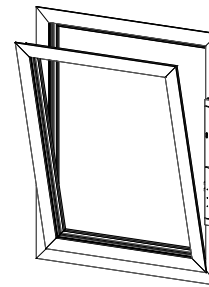
M00-1
Electric lock exposed on the frame for inward or outward opening



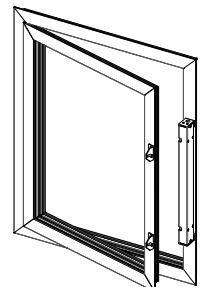
M00-2
Multi-point lock drive exposed on the frame for outward opening



M00-2
Multi-point lock drive exposed on the sash for inward opening



M00-3
Multi-point lock drive exposed on the frame for inward opening



M00-4
Double electric lock exposed on the frame for inward opening

