Escape door lock 352M.80



Product description

Version with strike plate, counterpart and spacer plates

Mainly suitable for use in wooden frames/doors

Overview of Advantages

- Very quiet locking and unlocking, silent during permanent release
- The 352M escape door lock is especially designed as an additional locking system to secure doors along escape routes
- Suitable as an additional locking element for instalation in fire doors
- Example for further usage options: double action swing door, revolving doors, interlocking doors, special doors
- Universal installation position, vertical and horizontal in the door frame or door leaf
- Holding force of 5000 N
- Safe unlocking under pre-load of up to 5000 N
- 12V DC to 24V DC multi-voltage, controlled DC voltage
- Monitoring contact and armature contact integrated
- Compatible for installation with models 351U and 351M

Scope of delivery

• Supply includes round strike plate, round counterpart and four round spacer plates

Note

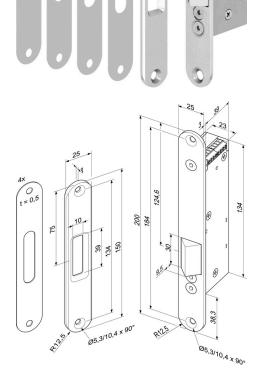
• Suitable for fire doors according to British Standard BS476

Technical data

DIN-direction	Universal
	12-24 V DC
Monitoring contact (RR)	Yes
Diode (05)	Yes
Fail-unlocked	Yes
Armature monitoring contact	Yes
Input operating voltage	12-24 V DC ± 15%
Max. current consumption with motor operation (approx. 2 s) 12 V DC	600 mA
Max. current consumption with motor operation (approx. 2 s) 24 V DC	290 mA
Current consumption in continuous operation (locked) 12 V DC	360 mA
Current consumption in continuous operation (locked) 24 V DC	190 mA
Approvals	EltVTR EN 13637
Max. pre-load	5000 N
Break-in resistance	5000 N
Operating temperature range	-15 °C to +50 °C
Installation position	Vertical and horizontal
Length	200 mm
Width	25 mm
Depth	42 mm
material bolt	Steel
Rebate clearance	3 mm (2 mm – 4,5 mm)

Accessories/Individual parts

Order number	Product
SET352E-2500	Counterpart (VarioFix) with spacer plates Square-cut counterpart with VarioFix adjustment
352E-300	Spacer plate 3mm thickness, suitable for counterpart (VarioFix)
SET352R-2500	Counterpart with spacer plates Round counterpart
Article number	352M.80Q91



2 Product Information

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