

ITEM 097602 RIEGEL TP-GFK-F

Description	Technical data	Accessories	Downloads
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Features

- › Fiber glass reinforced plastic bolt
- › For doors hinged on the left or right
- › Lever for escape release from the danger area
- › Detent knob in open position
- › Can be locked in open position with padlocks
- › Actuator included

Advantages

- › Light, compact construction
- › Easily fitted to standard aluminum profiles and machine covers by screw connection
- › Distinctive yellow color for easy recognition
- › No additional door handle necessary

Special features

- › Bolt with detent mechanism: The bolt latches in open position to prevent unintentional closing of the bolt

Notes

- › Functions only in conjunction with switch bracket **TP-GFK**
- › Order safety switch separately
- › Order switch bracket separately

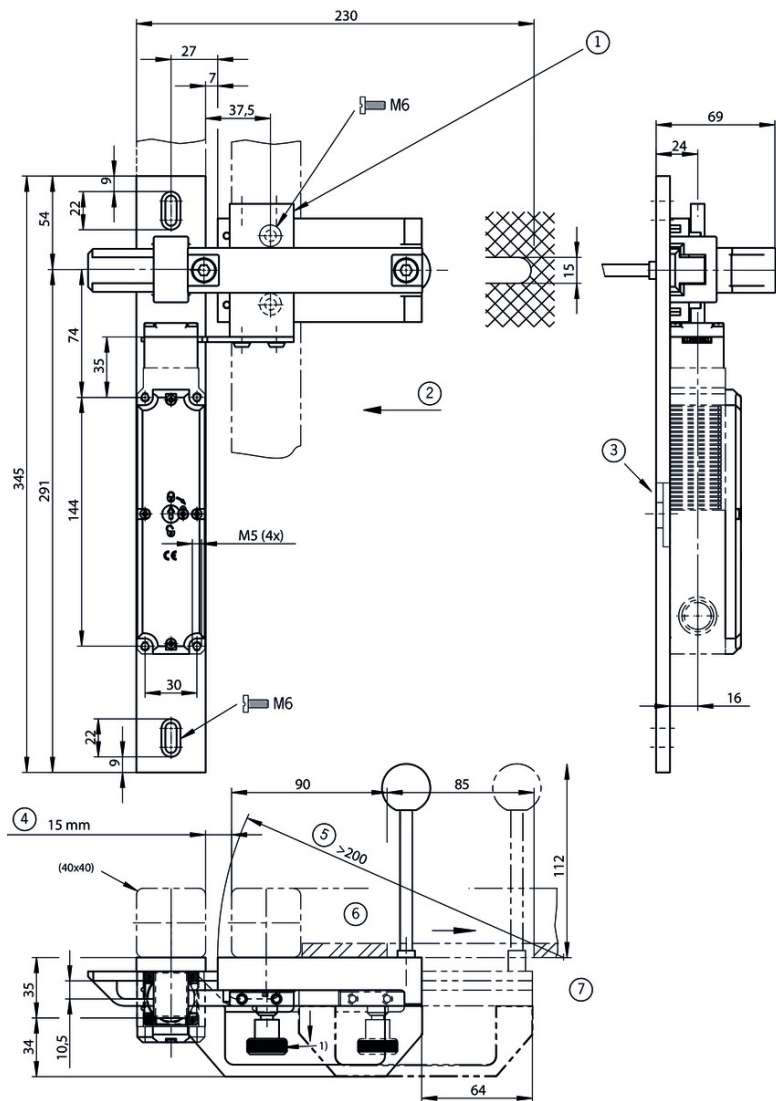
Mechanical values and environment

Material	Handle	Plastic
	Guide strips	Plastic
	Base plate	Plastic
	Switch bracket	Plastic
Weight	Net	0,5 kg
	Escape release	Yes
Number of safety switches that can be fitted		1

Miscellaneous

Detent mechanism	Open position	Bolt detent mechanism
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Dimension drawing



Legende

- 1 For doors hinged on the left the actuator is to be mounted on this side and the approach direction for the switch and bolt changed.
 - 2 Safety switch TP... Approach direction A
 - 3 Cut-out for switch with escape release
 - 4 Door gap
 - 5 Door radius
 - 6 Door hinged on the right
 - 7 Attention: Excessively high forces and energies can result in the failure of the plastic bolt. A risk analysis is to be undertaken by the user prior to installation.
- 1) Bolt with detent mechanism latches in open position (Prevents unintentional closing of the bolt) Unlocked by pulling the detent knob upward

Spare parts

- ☑ Replacement handle for EUCHNER bolts



093500 RIEGELGRIFF/V5

- ☑ Features

- › Material: plastic, reinforced polypropylene (PP)
- › Color: black, mat
- › Temperature resistance up to 100 °C
- › Packaging unit 5 pieces

Mounting accessories

Switch bracket TP/STP GFK



096613 SCHALTERAUFNAHME TP/STP GFK

Features

- › Switch bracket made of fiber glass reinforced plastic
- › For left or right hinged doors

Catalogs

- Bežpečnostní spínače s plastovým pouzdrém Sicherheitsschalter mit Kunststoffgehäuse Safety Switches with Plastic Housing Interruptores de seguridad con carcasa plástica Interrupteurs de sécurité avec boîtier plastique 塑料壳体 的安全开关

	Doc. no.	Version	Language	Download
Sicherheitsschalter mit Kunststoffgehäuse	096955	11-03/18		6.6 MB
Interrupteurs de sécurité avec boîtier plastique	100677	11-03/18		6.6 MB
Interruptores de seguridad con carcasa plástica	104855	11-03/18		6.6 MB
Bežpečnostní spínače s plastovým pouzdrém	121649	11-03/18		6.6 MB
Safety Switches with Plastic Housing	096956	11-03/18		6.6 MB
塑料壳体 的安全开关	116243	11-03/18		6.2 MB

CAD data

CAD data for this item on TraceParts