

# 2-090.02 Swinghandle RS PrC with **Combination Lock**













## **Avantages**

- Swinghandle with liftable operating
- 90° Closing rotation.
- Swinghandle can be locked by combination lock and assembled key cylinder with 2 keys.
- Modifying the comination only in opened state possible.
- IP65 according to DIN EN 60529 version dish with cap.
- RH / LH application.
- Grounding by grounding nut (optional).

## **Materials**

- Handle: zinc die, chrome plated or black or PA, black
- Dish and cap: PA, black
- Shaft: brass
- Bearing plate: zinc die, untreated
- Seals: NBR

#### Notes

(S) Door-thickness 1.5 - 2.5mm Version c) two opening options: 1. with fixed number code for the combination lock 2. by turning the key in the cylinder. The combination lock is and remains in locked position. The cylinder has the "override" function. Drawings for rod calculation: 1. stroke 18mm

2. clearance

Alternative products see also 2-090, 2-090.01, 2-090.03, 2-090.04.

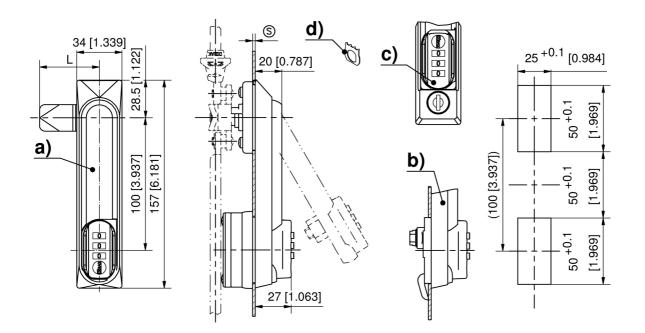


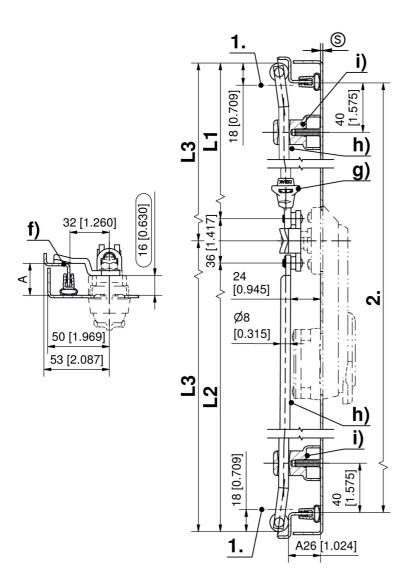
## Swinghandle

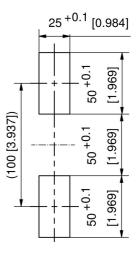
	Part Number	Latching type	Handle material	Surface handle	Dish	IP protection	Installation type	Delivery Unit
a)	107-9270.00-00000	combination lock	zinc die	black	with cap	IP65	screw-on	1 pc.

## \* Accessories

- d) 3-011 Grounding Clip Stainless Steel
- f) 2-150 **3-Point Cam L45, Rod Control**
- f) 2-151 **2-, 3- and 4-Point Cam Adapter**
- f) 2-151.04 **3-Point Cam Adapter**
- g) 1-181 Adapter for Round Rods Ø8mm PA
- g) 1-181.01 Adapter for Round Rods Ø8mm / Ø10mm Zinc Die
- h) 1-170 Round Rods with Eye
- h) 1-180 Round Rods for Adapter
- i) 1-190 Rod Guides RS
- i) 1-193 Rod Guide RS







Formula for rods with eye and rollers: cutout in the door center (rod length varies)

 $L1 = \frac{\textbf{2.}clearance-12mm[0.472]}{2 [0.079]} - 50 \text{ mm} [1.969] \quad L2 = \frac{\textbf{2.}clearance-12mm[0.472]}{2 [0.079]} + 50 \text{ mm} [1.969]$ 

cutout outside the door center (rod length equal)

 $L3 = \frac{2.clearance-12mm[0.472]}{2[0.079]}$