



## 7-083 Quarter-Turn Pr20.1 L18-50



Elegant, low profile Quarter-turn with housing lengths 18, 30, 36 and 50mm and marked red/green (padlock) on the housing top

### Benefits:

- ▶ Please configure the Quarter-turn with insert and cam.
- ▶ Housing L18 is water- and dust-tight according to IP65 DIN EN 60529. It can reach IP67 DIN EN 60529 by additional O-ring (200-1002.00-00000).
- ▶ Housings L30 to L50 can reach IP65/67 DIN EN 60529 by additional O-ring (839-3771.00-00935).
- ▶ Adapter sets can consist of one or more separate extensions.
- ▶ A pre-assembled Quarter-turn can be installed through the cutout.

### Material:

- ▶ **Housing, insert, grounding nut:** stainless steel AISI 316L
- ▶ **Flat external seal:** NBR

- 1. = Flat external seal
- c) = Insert d) = Cam
- e) = O-ring 10 x 2.0 mm
- f) = O-ring 9 x 3.5 mm
- g) = Adapter set



## Housing with latched / unlatched indicator, flat seal and grounding nut

	Part Number	Housing length	Door-thickness	Material	Surface	Grounding type	Version	suitable adapter set
a)	100-9092.RH-00000	L18	max.8mm	stainless steel	stainless steel	Grounding nut	RH	
a)	100-9092.LH-00000	L18	max.8mm	stainless steel	stainless steel	Grounding nut	LH	
a)	100-9093.RH-00000	L30	max. 20mm	stainless steel	stainless steel	Grounding nut	RH	L14
a)	100-9093.LH-00000	L30	max. 20mm	stainless steel	stainless steel	Grounding nut	LH	L14
a)	100-9094.RH-00000	L36	max.26mm	stainless steel	stainless steel	Grounding nut	RH	L21
a)	100-9094.LH-00000	L36	max.26mm	stainless steel	stainless steel	Grounding nut	LH	L21
a)	100-9095.RH-00000	L50	max.40mm	stainless steel	stainless steel	Grounding nut	RH	L33
a)	100-9095.LH-00000	L50	max.40mm	stainless steel	stainless steel	Grounding nut	LH	L33

Complementary Products:

b)	7-082	Insert stainless steel Pr20.1
c)	7-105	Cams L35/45
e)	100-9019.00-00000	Adapter set L14
f)	100-9020.00-00000	Adapter set L21
g)	100-9022.00-00000	Adapter set L33
g)	839-3771.00-00935	O-ring 9 x 3.5mm
g)	200-1002.00-00000	O-ring 10 x 2.0mm
h)	200-0002.00-00000	Assembling cam with o-ring
h)	200-0004.00-00000	Assembling adapter, with o-ring

