

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Rohde

# FG

### **Handle Series FG14**

The modular design of this handle series allows an individual assembly of the handle with function elements. In order to define the functions of the separate operating devices, each button can be labeled as required.

### Material and surface:

Tube ø 35 x 1.5 mm AlMgSi 0.5; fine ground and black anodized or alternatively made of stainless steel, material no. 1.4301; fine ground. Tube holders of glassball reinforced polyamid PA 6, black, half-matt with fine structure.

#### **Function elements:**

Push buttons with red or green ring light. Other LED colours on request.

Type FG14-04 with additional emergency stop.

#### Connection:

12-pole, coupling with 10 m ready made cable available as an accessory.

### **Protection class:**

IP 65 (with screwed coupling).

#### Note:

Other handle lengths and designs on request.







Connection



Typ FG14-06

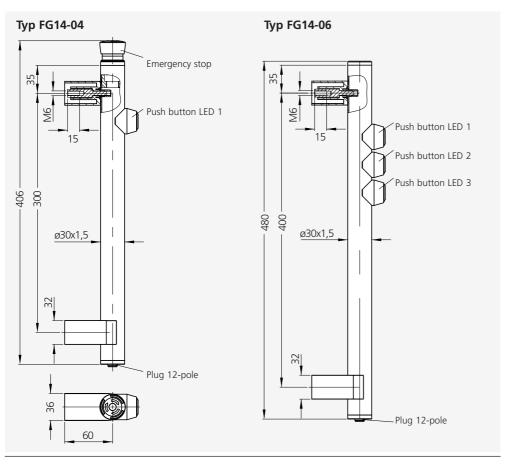
			Tube of aluminium black anodized	Tube of stainless steel fine ground
Тур	A <b>*</b>	L	Order no.	Order no.
FG14-04	300	406	FG14-04.300.04	FG14-04.300.37
FG14-06	400	480	FG14-06.400.04	FG14-06.400.37

<sup>\*</sup>Other handle lengths on request

# **Handle accessories**Coupling with cable

	L	Order no.
10.0	10 m	FZ-KS.G12.10
8	10 111	FZ-KS.W12.10





## **Technical data**

Тур	FG14-04	FG14-06	
Emergency stop (2 NC contacts)	BK(7) RD(9) L4 L4 H-V	ohne without	
Push button LED 1 (1 NC or NO contact)	BN(1) WH(3)  L  H  BU(2) GN(4)	PK(5) LED i grün i green ✓ ¥ YE(6)	
Push button LED 2 (NO contact)	without	BK(7) GY/PK(11)	
Push button LED 3 (NO contact)	without	RD(9) RD/BU(12)	
Emergency stop	1-42 V AC/DC 100 mA	-	
Push button	24 V AC/DC max. 1 A		
Operating voltage LED	24 V DC (12 V DC optional)		
Anschlussart Connection type	12-pole M12 x 1		
Connector assignment (Plug side view)			





FG



Door solenoid tumbler see page 304–305.

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