

Rohde

FG

Handle Series FG10

Machine handle with ringilluminated push buttons for switching functions and adjustable handle shanks.

Material and surface: Handle ledge Ø 30 x 1.5 mm

made of stainless steel tube, material no. 1.4301, fine ground. Housing of pushbuttons made of aluminium AlMgSi 0.5; black anodized. Handle shanks made of polyamide PA 6, black with fine structure.

Function elements:

2 push buttons up to 1 A and red or green illuminated ring. Other LED colours on request. Type FG10-05 with additional emergency stop (2 NC contacts).

Connection:

8 or 12-pole coupling available with 10 m ready made cable.

Protection class:

IP 65 with screwed on coupling.

Note:

Other handle lengths, laserinscription below the push buttons and illuminated emergency stop on request.





with



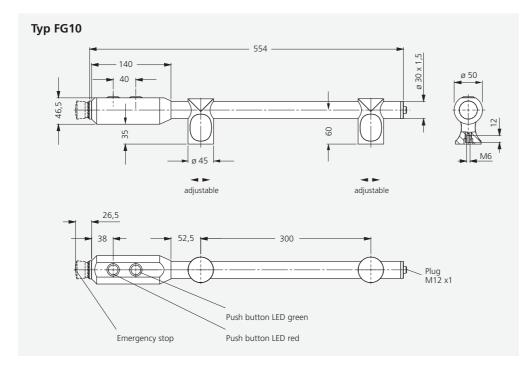


Order no.		Handle accessories	
FG10-02.300.37		Coupling with cable	
		8-pole (M12 x 1)	12-pole
FG10-05.300.37			(M12 x 1)
	L	Order no.	Order no.
	10 m	FZ-KS.G08.10	FZ-KS.G12.10
FG10-00.300.37			
	FG10-02.300.37 FG10-05.300.37	FG10-02.300.37 FG10-05.300.37 L 10 m	FG10-02.300.37 Coupling with cable FG10-05.300.37 & Pole (M12 x 1) L Order no. 10 m FZ-KS.G08.10

Counter-handle without switching elements

CE

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Technical data

Тур	FG10-02	FG10-05	
	with 2 push buttons	add. emergency stop	
Emergency stop (2 NC contacts)	without	PK(5) BK(7) ⊢	
Push button LED red (1 change-over contact)	$ \begin{array}{ccc} PK(6) & BN(2) & WH(1) \\ red & & L & I \\ red & & H & I \\ F & & H & H \\ GY(5) & RD(8) \end{array} $	VT(10) BU(2) BN(1) LED i L I red □ F	
Push button LED green (1NO contact)	$\begin{array}{ccc} BU(7) & YE(4) \\ LED & & & & \\ green & & & & \\ & & & & \\ & & & & \\ & & & & $	GY/PK(11) GN(4) LED green 0 # <u>F</u> RD(9) WH(3)	
Emergency stop	-	1-42 V AC/DC 100 mA	
Push buttons	24 V AC/DC max. 1 A		
Operating voltage LED	24 V DC (12 V DC optional)		
Connection type	8-pole M12 x 1	12-pole M12 x 1	
Connector assignment (Plug side view)	RD (8) BN (2) GN (3) YE (4) GY (5) RD (8) WH (1) BU (7) BU (7) PK (6)	BU (2) VT (10) BN (1) WH (3) RD (9) GY/PK (11) GO GO GY/PK (11) GO GY (8) PK (5) YE (6) BK (7)	



Door solenoid tumbler see page 304–305.



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