

Rohde

FG

Handle Series FG16-01 FG16-04

Material and surface:

Handle shanks made of high strength polyamide PA 6, black with fine structure. Handle ledge made of lathed PVC black.

Function elements:

FG16-01:

Push button (change-over contact) 2 LED's.

FG16-04:

Emergency-stop (2 NC contacts) Push button (change-over contact) 2 LED's

FG16-00:

Basic handle, as FG16-01 and FG16-04, but without switch elements as counter-handle.

Connection:

8-pole or 12-pole connector positioned at the tubular axle of the handle ledge in the handle shank.

Coupling with 10 m readymade cable available as accessory.

Protection class:

IP 65 with coupling screwed on.

Note:

With connection cable other push button assignment or other handle lengths on request.



FG16-00.180.84

Counter-handle without electrical function elements.







Typ FG16-04

Switching function	Order no.
without switch elements	FG16-00.180.84
Push button and 2 LED's	FG16-01S.180.84
Emergency stop, push button and 2 LED's	FG16-04S.180.84

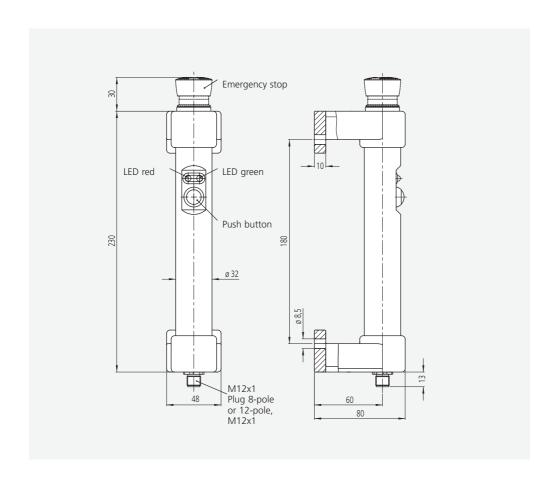
Other handle lengths on request

		Handle accessories Coupling with cable 8-pole (M12 x 1)	12-pole (M12 x 1)
	L	Order no.	Order no.
-	10 m	FZ-KS.G08.10	FZ-KS.G12.10
San	10 m	FZ-KS.W08.10	FZ-KS.W12.10





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Technical data

Тур	FG16-01	FG16-04
Emergency stop (2 NC contacts)	without	RD(9) GY/PK(11)
Push button (1 change-over contact)	WH(1) GN(3) L ₁ H	BN(1) WH(3) L BU(2)
LED red/green	GY(5) BU(7) LED	PK(5) BK(7) LED
Emergency stop	-	1-42 V AC/DC max. 100 mA
Push buttons	24 V AC/DC max. 1,5 A	
Operating voltage LED	24 V DC (12 V optional)	
Connection type	8-pole M12 x 1	12-pole M12 x 1
Connector assignment (Plug side view)	BN (2) WH (1) GN (3) BU (7) YE (4) PK (6)	BU (2) VT (10) BN (1) WH (3) RD (9) GY/PK (11) RD/BU (12) GN (4) GY (8) PK (5) YE (6) BK (7)

