

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.





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Switching function	Order no.		
without switch elements	FG16-00.180.84		
Push button and 2 LED's	FG16-015.180.84		
Emergency stop, push button and 2 LED's	FG16-045.180.84		

Other handle lengths on request

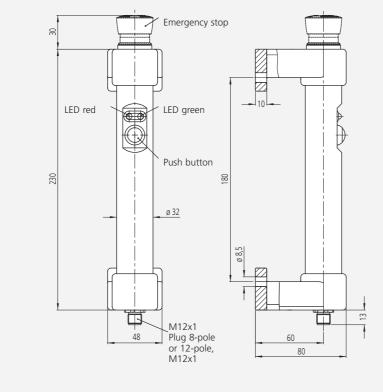
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		Handle accessories Coupling with cable 8-pole (M12 x 1)	12-pole (M12 x 1)
	L	Order no.	Order no.
-	10 m	FZ-KS.G08.10	FZ-KS.G12.10
Sar	10 m	FZ-KS.W08.10	FZ-KS.W12.10





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Technical data

Тур	FG16-01		FG16-04		
Emergency stop (2 NC contacts)	with	out	RD(9) GY/PK(11) ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		
Push button (1 change-over contact)	WH(1 L+ BN) GN(3) (2)	BN(1) WH(3) L H		
LED red/green	GY(5) LED red ¥ PK(6)	BU(7) LED green ↓ _¥ PK(6)	PK(5) LED red YE(6)	BK(7) LED green t YE(6)	
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)	RD (8) BN (2) GN (3) YE (4) HI (1) BU (7) BU (7) PK (6) GY (5)		BU (2) VT (10) BN (1) WH (3) RD (9) GY/PK (11) GN (4) CONTROL (12) GN (4) PK (5) YE (6) BK (7)		