Tubular handle with built-in safety switch

Technopolymer









HANDLE SHANKS

Glass-fibre reinforced polyamide based (PA) technopolymer.

Polyvinylchloride (PVC), black colour.

IP PROTECTION

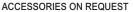
IP 65 protection class, according to EN 60529 (see page).

FEATURES AND APPLICATIONS

RH-FG16 handle perfectly combines ergonomics, functionality and safety. In the handle a button (change-over contact) and two leds (red and green) are integrated, indicating the locked and unlocked state.

By pressing the button, the operator requires access to the protected area through external logic (PLC).

This area is unlocked/locked through a solenoid located inside the protected zone and connected by a cable to the logic (PLC).



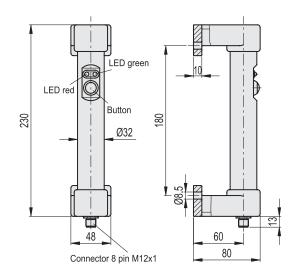
- Locking/unlocking solenoids.
- RHFZ-KS.G08.10: cable with 8 pole M12x1 connector length 10 m.

SPECIAL EXECUTIONS ON REQUEST

- Tubular handle with safety button and reset button (Fig.1).
- Tubular handle with safety button and emergency push button (Fig.2).
- Tubular handle with safety button, reset button and emergency push button (Fig.3).

Electrical features	
Led light voltage	24 Vdc
Maximum commutable voltage	24 V AC/DC / max 28 V AC/DC / max 2 A

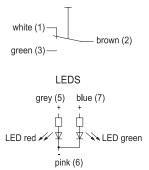




Code	44
RHFG16-01S.180.84	315







SWITCH

CONTACT WIRING CABLE

