Tubular handles with electrical switches

Stainless steel

INOX STAINLESS STEEL | RoHS | IP65 | +65° -20°

HANDLE SHANKS
AISI 316 stainless steel, semi-matte sandblasted and polished surface obtained electrolytically

TUBE
AISI 304 stainless steel, semi-matte sandblasted and polished surface obtained electrolytically

BUTTON
Stainless steel

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

STANDARD EXECUTIONS
- **RH-FG16-01.36**: push button with integrated normally open (NO) contact.
- **RH-FG16-02.36**: two integrated push buttons with normally open (NO) contact.
- **RH-FG16-04.36**: push button with integrated normally open (NO) contact and emergency stop button with two normally closed (NC) contacts.
- **RH-FG16-05.36**: two integrated push buttons with normally open (NO) contact and emergency stop button with two normally closed (NC) contacts.

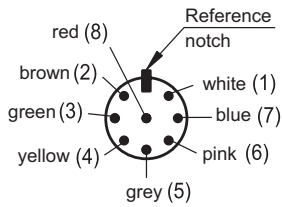
FEATURES AND APPLICATIONS
This type of handle can be used to allow access to perimeter protection.
This area is unlocked/locked through a solenoid located inside the protected zone and connected by a cable to the logic (PLC).

ACCESSORIES ON REQUEST
- RHFZ-KS.G08.10: cable with M12x1 8-pin axial connector length 10 metres.
- RHFZ-KS.W08.10: cable with M12x1 8-pin angled connector length 10 metres.

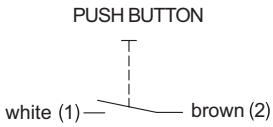
ANOTHER STANDARD EXECUTION
RH-FG16-00.36: single complementary handle without switch.

Electrical features	
Button voltage range	24 V AC/DC max. 1 A
Emergency button voltage range	1 ÷ 24 V AC/DC max. 100 mA

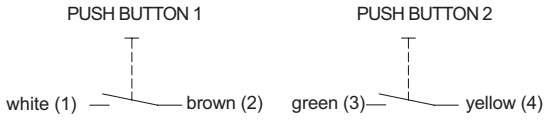
CONTACT WIRING CABLE



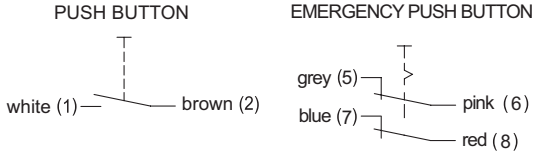
RH-FG16-01



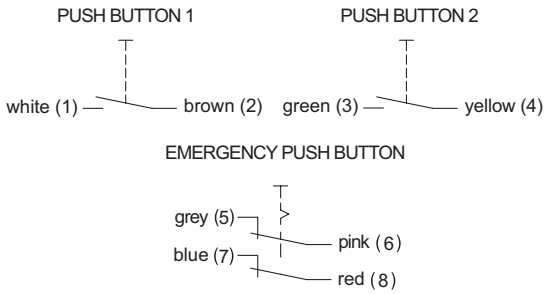
RH-FG16-02



RH-FG16-04



RH-FG16-05



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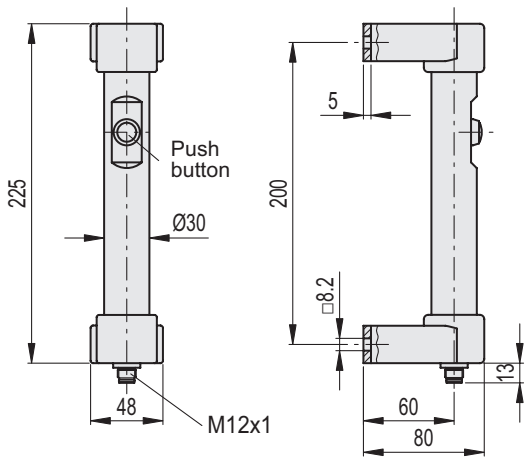
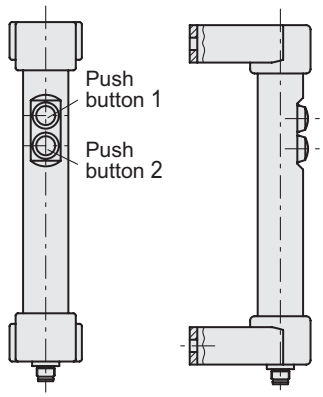
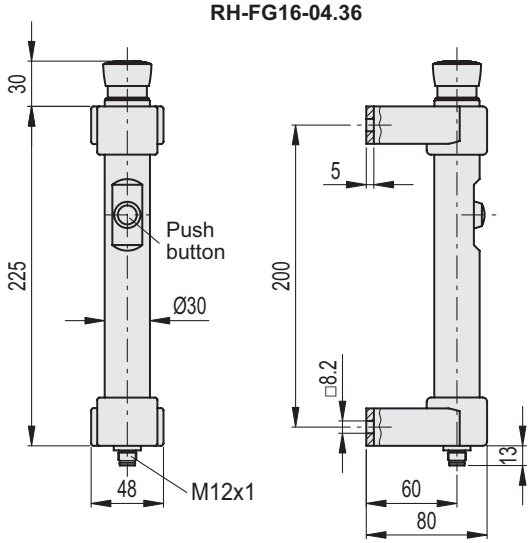
RH-FG16-01.36



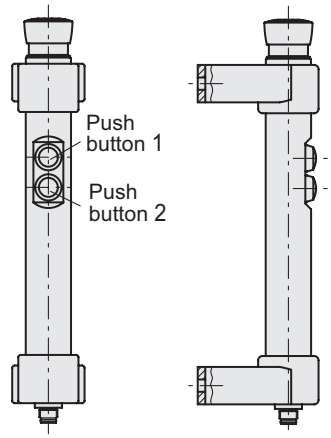
RH-FG16-02.36



RH-FG16-04.36



RH-FG16-05.36



RH-FG16-01.36 INOX STAINLESS STEEL METRIC

Code	⚖
RHFG16-01S.200.36	1204

RH-FG16-02.36 INOX STAINLESS STEEL METRIC

Code	⚖
RHFG16-02S.200.36	1217

RH-FG16-04.36 INOX STAINLESS STEEL

Code	⚖
RHFG16-04S.200.36	1237

RH-FG16-05.36 INOX STAINLESS STEEL

Code	⚖
RHFG16-05S.200.36	1245