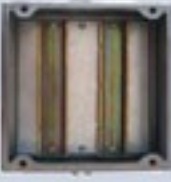


TECHNICAL DATA

Mounting components on Pre-drilled control stations

Boxes

- Boxes are supplied fitted with a DIN rail for easier installation. The DIN rails are either only vertical, or horizontal or vertical, depending on the material selected

DIN rail position	Material			
	Polyamide	Stainless steel 316 L	Aluminium	Polyester
Horizontal				
Vertical				

Components

- The contact blocks, indicators, changeover selector switches, double pole switches, 4-pole control and load break switches can be mounted on either vertical or horizontal DIN rails.
- Indicator lens units, push-buttons, emergency stop buttons and key switch buttons can be used on boxes fitted with either vertical or horizontal DIN rails.

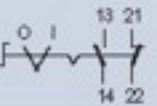
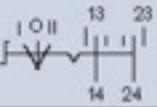
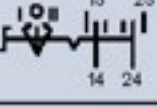
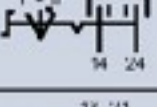
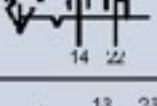
• Ammeters can only be mounted on vertical rails

- Rotating switch handle

IMPORTANT:

All rotating switch handle have two catalogue numbers according depending on whether they actuate a component fixed on a vertical or horizontal rail.

Selector switch selection guide :

Function	Connection	Components	Mounting on horizontal rail	Mounting on vertical rail
2 positions 0 - I		Switch handle NC + NO contact	0983 24 0981 02	0983 23 0981 02
3 positions I - 0 - II		Switch handle 2 NO contacts	0983 34 0981 00	0983 30 0981 00
3 positions I -> 0 <- II		Switch handle 2 NO contacts	0983 35 0981 00	0983 31 0981 00
3 positions I - 0 <- II		Switch handle NC + NO contact	0983 36 0981 02	0983 32 0981 02
3 positions I - 0 <- II		Switch handle 2 NO contacts	0983 36 0981 00	0983 32 0981 00
3 positions I -> 0 - II		Switch handle NC + NO contact	0983 37 0981 02	0983 33 0981 02
3 positions I -> 0 - II		Switch handle 2 NO contacts	0983 37 0981 00	0983 33 0981 00

Data sheet available on request

Components for control stations in all materials



0983 00



0983 03



0983 31



0981 02

Indicators, switch handles and contacts blocks

Supplied with 1 seal, 1 special nut and key*

Indicators for mounting on a horizontal and vertical rail

	Weight (Kg)	Cat. No. (dm ³)	Pack
Push-button supplied with red, green, yellow and white inserts	0.046	0983 00	1
Red mushroom-head push-button, spring return	0.046	0985 01	1
Black mushroom-head push-button, spring return	0.046	0983 01	1
Red EMERGENCY STOP mushroom-head, key switch	0.046	0983 02	1
Red EMERGENCY STOP push-pull mushroom-head	0.046	0983 03	1
Key switch button Lockable in both positions key retractable in both positions	0.069	0983 20	1
Key switch button Lockable in the depressed position key retractable in the depressed position	0.069	0983 21	1
Key* switch button Lockable in the initial position key retractable in the initial position	0.069	0983 22	1
Blanking plug		0983 38	1

Indicators for mounting on a horizontal or vertical rail

	Weight (Kg)	Cat. No. Horizontal rail	Cat. No. Vertical rail	Pack
Black selector switch 0 - I NO + NC contacts	0.033	0983 24	0983 23	1
Black selector switch I - 0 - II ; NO + NC contacts	0.033	0983 34	0983 30	1
Black switch handle I - 0 - II with spring return I + II	0.033	0983 35	0983 31	1
Black selector switch I - 0 - II with spring return from II to 0 NO + NC contacts	0.033	0983 36	0983 32	1
Black selector switch I - 0 - II with spring return from I to 0 NO + NC contacts	0.033	0983 37	0983 33	1

Contact components for mounting at the bottom of the box on a horizontal and vertical rail

	Weight (Kg)	Cat. No. (dm ³)	Pack
• Connection via 2 x 2.5 mm ² terminals 2 NO contacts	0.09	0981 00	1
2 NC contacts	0.09	0981 01	1
1 NO + 1 NC contact	0.09	0981 02	1

Part number in bold : fast moving references