



Sensor-relay-switchboxes



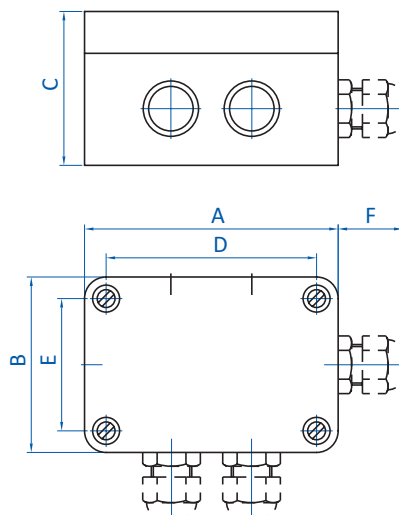
Product notes

- > Reduction of necessary inputs on the robot control via bundling (series switching logic AND) of several sensor signals
- > Inputs PNP, NPN or potential-free contact (NO or NC)
- > Outputs PNP, NPN or potential-free contact (NO)
- > Input LEDs for simplified troubleshooting
- > Assembly on SLine, MLine or XLine extrusions
- > Connection of several switchboxes possible
- > Slot nuts and screws for SLine/MLine included in scope of delivery

Technical data

Item no.	Max. number of inputs	Max. number of outputs	Operating voltage [V]	Protection class	Weight [g]
GS01.004	4	4	24	IP65	180
GS01.006	6	6	24	IP65	171
GS01.008	8	8	24	IP65	230
GS01.012	12	12	24	IP65	325

Dimensions



Item no.	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]
GS01.004	94	65	57	79	50	25
GS01.006	94	94	57	79	79	25
GS01.008	130	94	57	115	79	25
GS01.012	180	94	57	165	79	25