

Less space required, more rugged –
the new housing for command and signaling
devices with AS-Interface connection



Advantages

- Lower space requirement and increased ruggedness as the safety slaves are integrated into the housing
- Increased flexibility thanks to the modular design – subsequent modifications can be easily made
- Up to 62 AS interface housings can be connected to a master
- Housings are available in plastic and – for rugged application conditions – also in metal

sirius

COMMAND AND SIGNALING DEVICES

Now, not only can you save on space, but you can also benefit from an increased level of ruggedness – with our new distributed operator stations with integrated AS-Interface connection for SIRIUS command and signaling devices. Further, thanks to their modular design, the housings can be quickly equipped and flexibly retrofitted with devices. It could hardly be simpler. And it goes without saying that in addition to providing already pre-equipped housings, we can also offer all of the components that are required to assemble a complete operator station. This is an offer you can't afford to miss.

SIEMENS

Equipped faster, more flexibly retrofitted – the modular design makes it possible

When it comes to speed, our new operator stations are absolutely top-of-the-line. The housing – with devices already mounted – is supplied so that it is ready to be connected – and commissioning is absolutely child's play. Our system is just as fast and flexible if you want to equip the housing itself. If changes are made to the machine, subsequent modifications can be quickly and simply made without problems.

The AS-Interface slave can be simply snapped into the base section and connected to the various switching elements and lamp sockets via conductors.

The portfolio includes already equipped housings as well as all of the components necessary to assemble an operator station – such as slaves, cable assemblies and connection elements. The slaves are available with 4 inputs and 4 outputs, as an A/B slave with 4 inputs and 3 outputs and as a safety version to connect to EMERGENCY STOP control devices. Plastic and metal housings are available. Especially when accommodated in the metal housing, the AS interface slave can stand up to the toughest of ambient conditions.



Selection and ordering data

Command stations for AS-Interface connection



with 2 command points

Green pushbutton, labelled "I";
Red pushbutton, labelled "O"
3SF5812- □ DA00

White pushbutton, labelled "I";
Black pushbutton, labelled "O"
3SF5812- □ DB00

0 *molded plastic housing*

2 *metal housing*

with 3 command points

Clear indicator light, with blank label;
Green pushbutton, labelled "I";
Red pushbutton, labelled "O"
3SF5813- □ DA00

Black pushbutton, labelled "I";
Black pushbutton, labelled "I";
Red pushbutton, labelled "O"
3SF5813- □ DB00

Clear indicator light, with blank label;
White pushbutton, labelled "I";
Black pushbutton, labelled "O"
3SF5813- □ DC00

EMERGENCY STOP

EMERGENCY STOP
Mushroom head pushbutton,
twist to release and tease-proof
to EN418, yellow upper housing
section, without protective collar
3SF5811- □ AA08

EMERGENCY STOP in housings
Mushroom head pushbutton,
twist to release and tease-proof
to EN418, yellow upper housing
section with protective collar
3SF5811- □ AB08