Auxiliary switch unit, suitable on the spring return actuators NF..A..., SF..A.. and LF..

- two switches (SPDT)
- adjustable switching points
- including adapter



## Technical data



## Safety notes



- The device is not allowed to be used outside the specified field of application, especially in aircraft or in any other airborne means of transport.
- It may only be installed by suitably trained personnel. Any legal regulations or regulations issued by authorities must be observed during assembly.
- The device may only be opened at the manufacturer's site. It does not contain any parts that can be replaced or repaired by the user.
- The cable must not be removed from the device.
- The device contains electrical and electronic components and is not allowed to be disposed of as household refuse. All locally valid regulations and requirements must be observed.

Product features

$$
\begin{aligned}
\text { Application } & \begin{array}{l}
\text { The auxiliary switch is used for signaling the position or to exercise the switching functions in any } \\
\text { chosen angle position. }
\end{array} \\
\text { Mode of operation } & \begin{array}{l}
\text { A carrier plate takes a positive grip on the spring-return actuator and transfers the position direct } \\
\text { to the microswitch trip cam. }
\end{array} \\
& \begin{array}{ll}
\text { The switching points can be selected at random for the required rotation angle range using an } \\
\text { adjustment dial. The current switch setting can be read off at any time. }
\end{array} \\
\text { Installation } & \begin{array}{l}
\text { The auxiliary switch unit is connected directly by means of adaption with the hollow shaft (LF.., } \\
\\
\\
\text { NF..A.., SF..A..) of the actuator. Once it is mounted, the unit is screwed to the actuator. }
\end{array}
\end{aligned}
$$

## Electrical installation

## Wiring diagram



## Dimensions [mm]

Dimensional drawings with NF..A.. / SF..A..


BELIMO

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P..A-F


NF..A.. / SF..A..



