

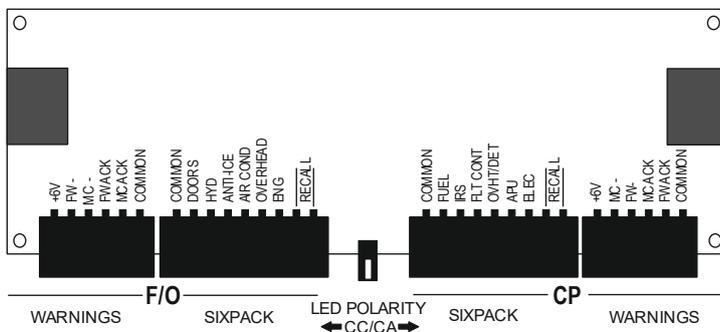
SIDE 737_FULL

Warning: this document is referred to the product “SIDE737_FULL” that includes the below indicated parts. The board SIDE737 and his components are available also individually, consider this in relation with the purchased parts.

The SIDE737_FULL module is composed by:

- SIDE737 board
- Module SIXPACK Captain Side
- Module SIXPACK F/O Side
- Pushbuttons group FIRE WARNING / MASTER CAUTION Captain Side
- Pushbuttons group FIRE WARNING / MASTER CAUTION F/O Side
- N.2 6 poles flat cables for the FIRE WARNING / MASTER CAUTION groups' connection
- N.2 9 poles flat cables for the SIXPACK connection
- 5 poles cable for connection to CPflight Daisy-chain

CONNECTIONS



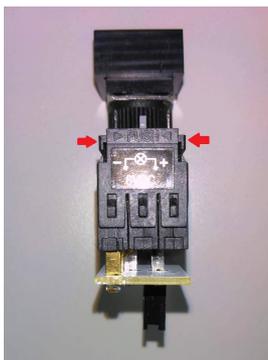
The SIDE737_FULL is provided with Common Cathode (CC) SIXPACK and the board is already configured. The board is supplied with selection jumper for SIXPACK to allow the connection of the SIXPACK modules of the Common Anode (CA) kind, in this case set consequently the jumper. Four holes in the corner allow you to fix the board on your structure; fix it in one position that allows the connection of all the cables.

SIXPACK ASSEMBLING

The module SIXPACK is supplied with a stirrup suitable for a thickness in a range from 0 to 4mm; for the insertion do a rectangular hole of 53x28 mm in the glareshield. The flat cable for the connection to the board has an insertion direction, don't force it if is not in the right position. Inserting the module in the glareshield with the already assembled cable on the SIXPACK can facilitate the assembling.

FIRE WARNING / MASTER CAUTION PUSHBUTTONS ASSEMBLING

The pushbuttons are supplied with a board that disposes of a connector. To assemble the pushbuttons please do two 15 mm holes with interaxis of 26,25 mm in your glareshield. To insert the pushbuttons in the holes is necessary to divide the front part; the pushbutton has two pressers that allow to unfasten the front part from the pushbutton body, please push and remove the front part. To remove the part, keep it across the locking ring; don't force through the square pushbutton (see attached photo).



After the pushbutton splitting, you can insert the front part in the holes on the glareshield and fix it through the locking ring. Then insert the block from behind. Be careful to not mix them and to not invert the insertion direction; be careful also on the centering during the insertion to not damage the pushbutton.

