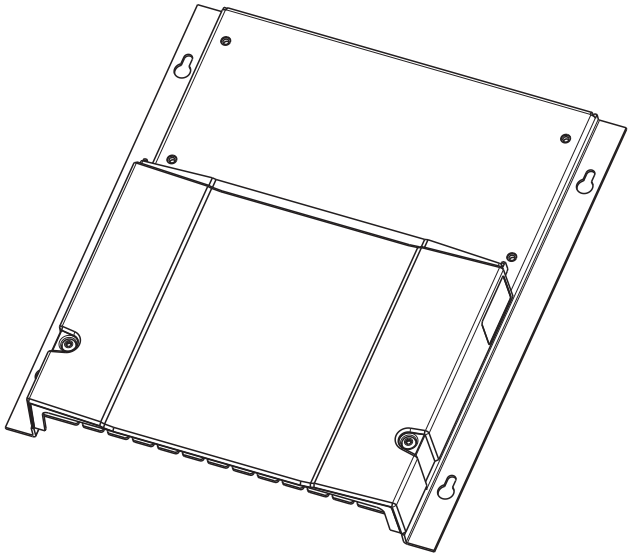
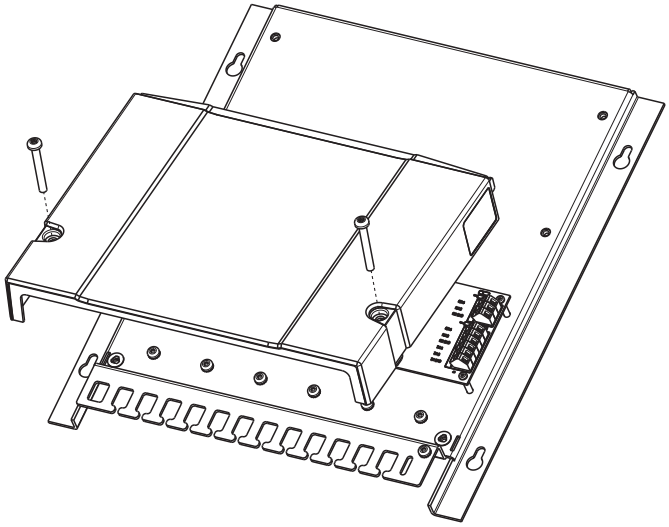
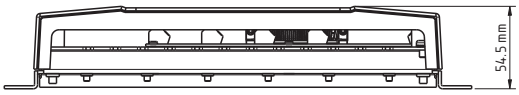
COBHAM

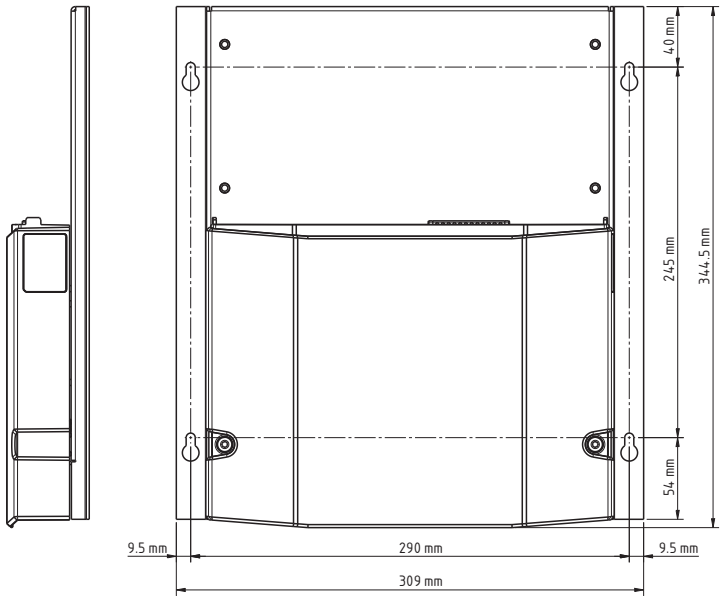
SAILOR 6283 AIS Connection Box w/Wall Tray

Installation guide



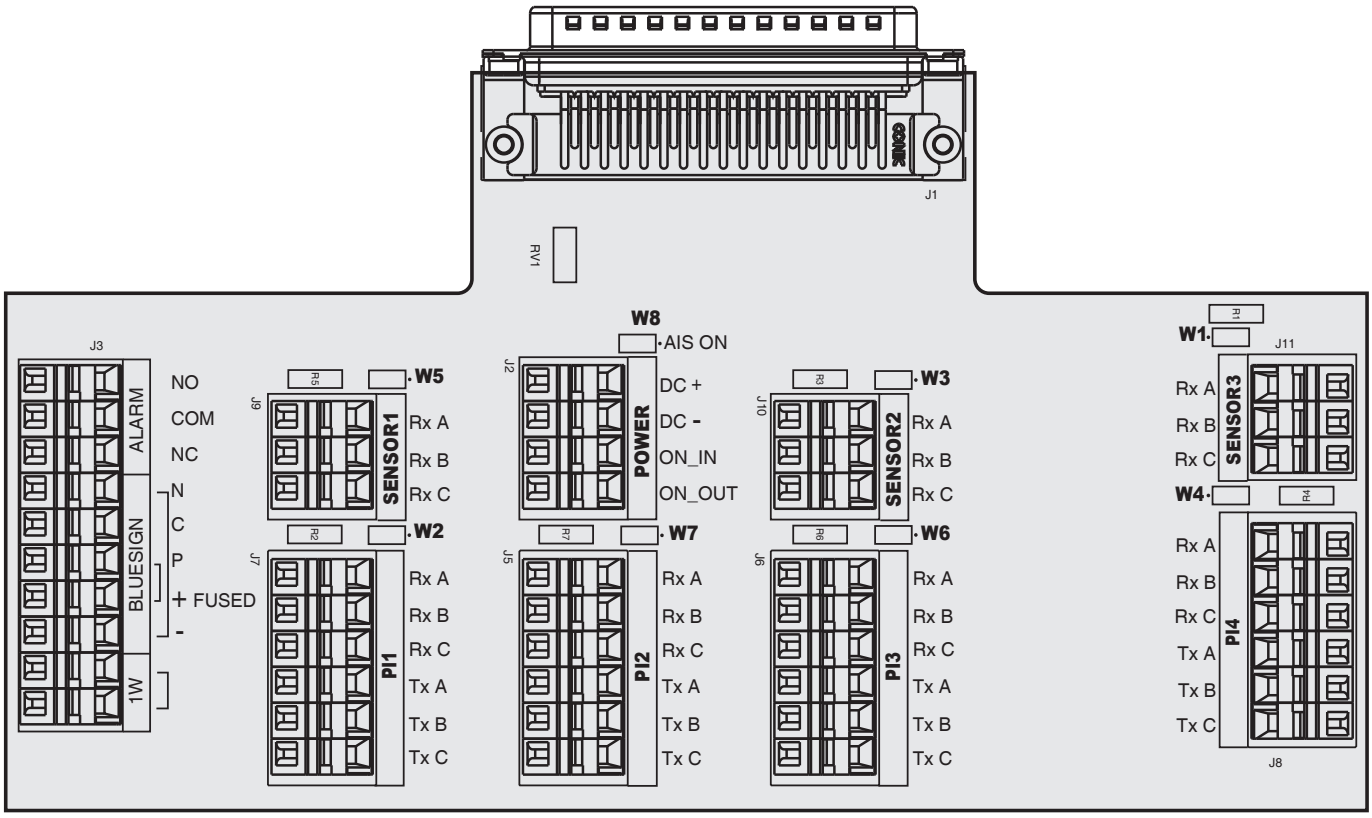






For installation use 4 pcs. M5x10 Torx or ø4.8x19 Torx 20.

Connection Board



If the SENSOR/PI is used for high speed communication (38400 baud) the related jumper must be closed. Closing the jumper will terminate the Rx A and Rx B lines with 120.

Jumper	
W5	SENSOR 1
W3	SENSOR 2
W1	SENSOR 3
W2	PI 1
W7	PI 2
W6	PI 3
W4	PI 4

The jumper W8 is closed if the ON_IN is not used.
Closing the jumper is connecting ON_IN to DC-.

How to connect different sensors please download the installation manual from www.cobham.com/satcom.