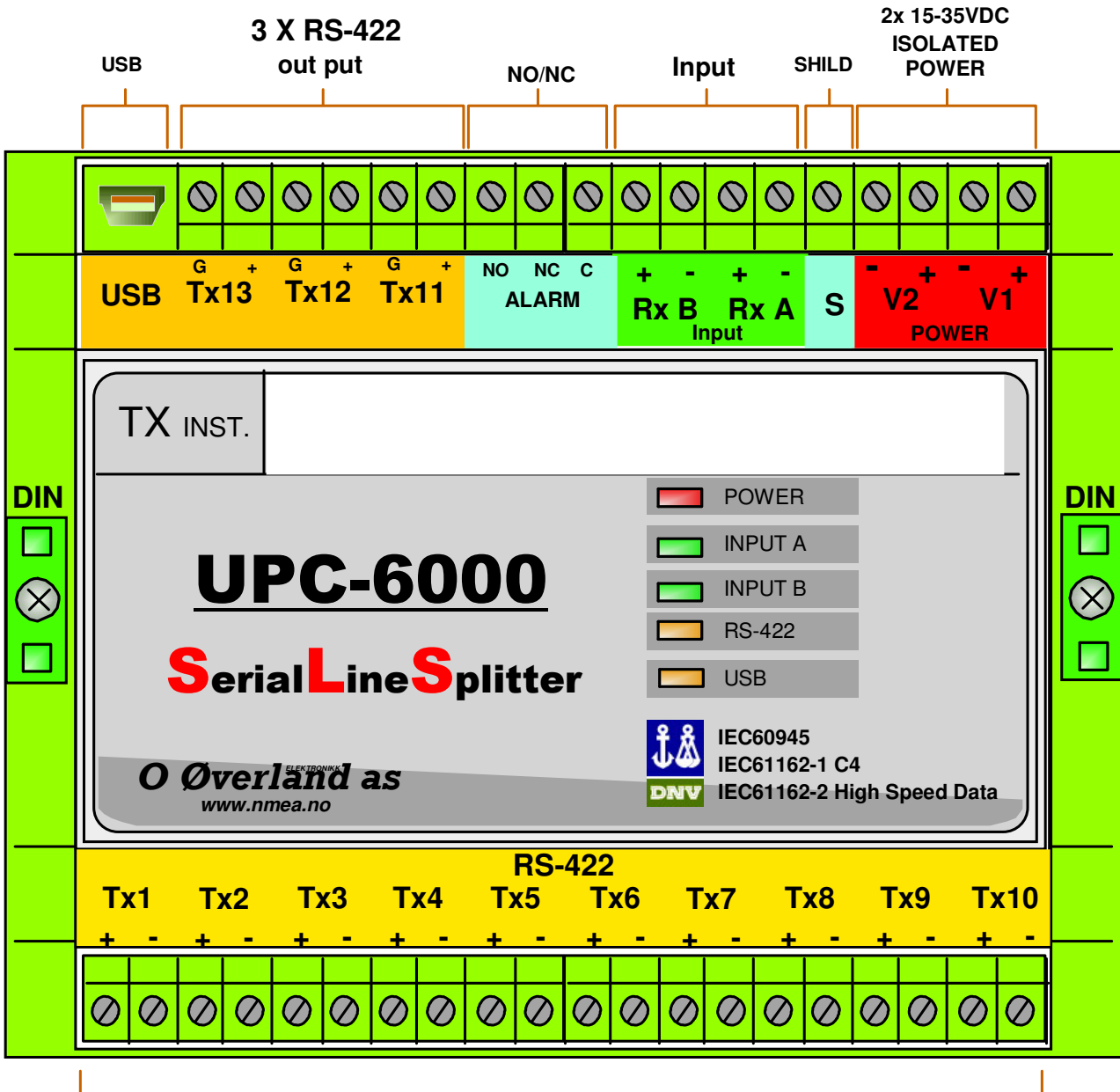


UPC-6000

Input: RS-422, NMEA0183.

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10 x RS-422 output

UPC 6000 Specifications:

UPC 6000 is a serial line splitter with two separate inputs and fourteen outputs.

Made for installation in protected environment. Dual power input with autoswitching. The powersupply and both signal inputs are galvanic isolated from the outputs.

USB connector for signal logging and configuring. If input A is invalid, B will take over after 4 sec. Input A and B can also be programmed to multiplex A and B and transmit them as one sentence.

Alarm relay NO/NC (by strap) when switching from A to B. Internal connector for external LEDs.

Specifications:

Powersupply main: 12-35Vdc 0,5-0,25A
 Powersupply sec: 12-35Vdc 0,5-0,25A

Input A / B NMEA, RS232, RS422 curent loop and 200 ppm
 ALARM: 1 x rele switch w/ change from input A to input B
 Processor: 32-ARM processor programed by USB port.
 Outputs: 13 off RS-422, 50mA max, RS-232 by additional converter cabel.

The powersupply and input are galvanic isolated from the outputs. All outputs are Short Circuit Protected Module-box with DIN-rail mounting Dimensions in mm: L-130 x H-50 x W-80