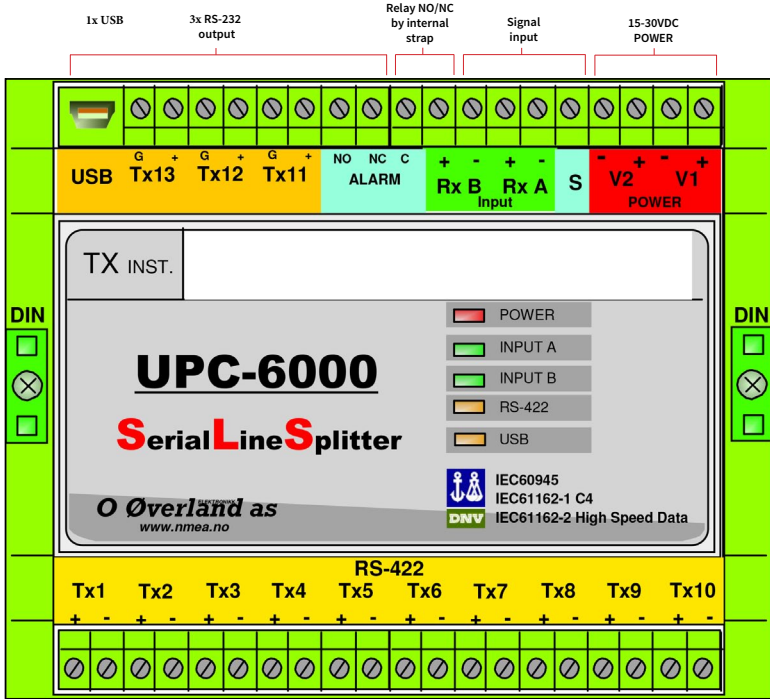


UPC-6000

Type Approved Serial Line Splitter

Input: RS-232, RS-422, NMEA0183



10 x RS-422 outputs (each max 50 mA)

UPC6000 Specification:

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.

Specification:

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

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

Input A & B: NMEA, RS232, RS422 current 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.

OUTPUT: 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



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