

- DIN rail mounting.
- 4 or 8 output circuits.
- 2-pole switching. Both poles fused.
- Built-in current detection to determine if output circuits are OK or not.
- Lamp circuits galvanic isolated from control circuit
- Local emergency switches for control of outputs.
- Connections for main and emergency supply to output circuits.
- Built-in snubber network which allows termination of a wide range of communication cable, 100-250 Ohm characteristic impedance. End resistors shall not be used.
- Current detection can be disabled on any circuit if a particular system does not require this feature.

MY R. STAHL T4900E



Designed for connection of navigation and signal light where the status of the light has to be monitored. Delivered for 4 or 8 output circuits, 24V or 115/230V.

Technical Data

Electrical Data	
DC rated operational voltage	18 ... 32 V
DC supply voltage	24 V
Number of RS-485 interfaces	2
Note on supply voltage	18 ... 32 V AC/DC
Auxiliary Power	
Auxiliary pwr nom. voltage DC	24 V
Output	
Max. output current	4 A
Note on behaviour of output	Fuses in module
Diagnostics	
Communication	RS-485
Ambient Conditions	
Ambient temperature	-5 – 70 °C
Mechanical Data	
Degree of protection (IP)	IP20
Number of buttons	0
Weight	1 kg

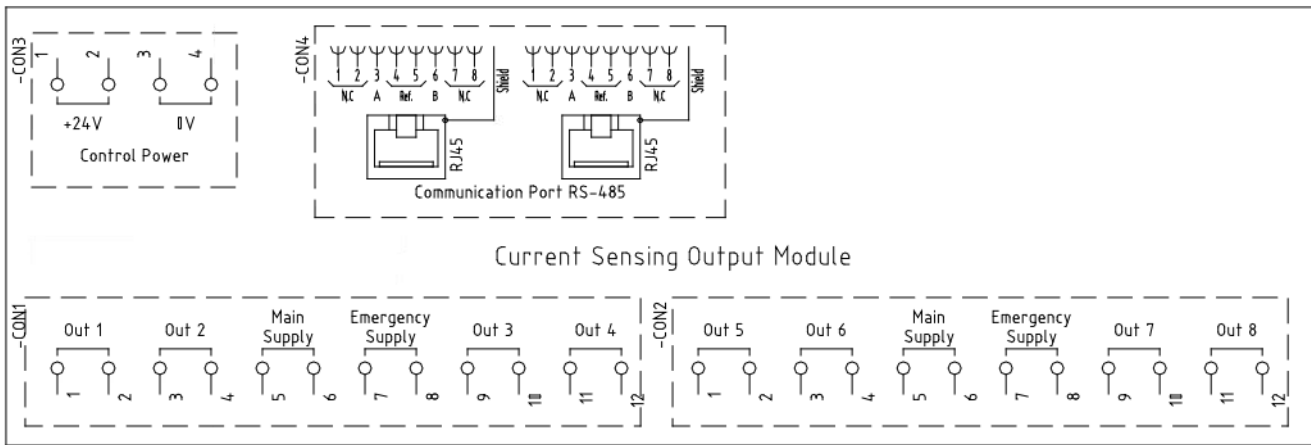
TRANBERG Solutions

Navigation lighting Relay output module with current detection max. 8 outputs

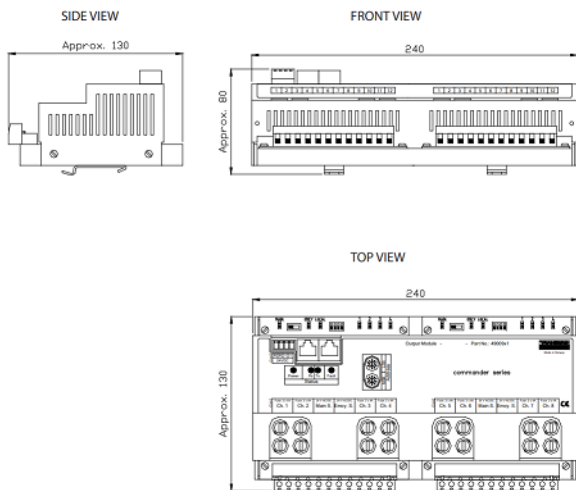
TEF4900911 Art. No. 170550



Technical Drawings – Subject to Alterations



Dimensional Drawings (All Dimensions in mm [inches]) – Subject to Alterations



490A102500_Rev. A

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.