



- 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



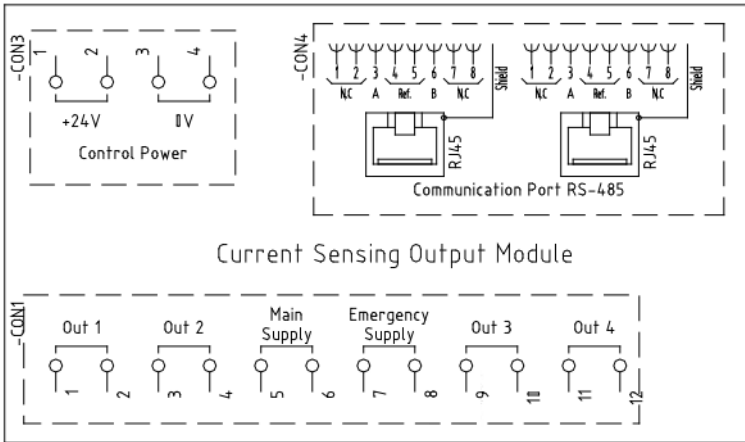
Designed for connection of navigation and signal light where the status of the light has to be monitored. Delivered for 4 or 8 output circuits, 24V or 115/230V.

### Technical Data

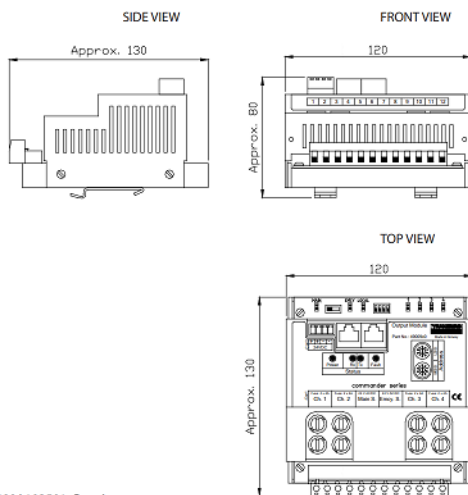
Electrical Data	
DC rated operational voltage	18 ... 32 V
DC supply voltage	24 V
Number of RS-485 interfaces	2
Note on supply voltage	110 ... 240 V 50/60 Hz ±10%
Auxiliary Power	
Auxiliary pwr nom. voltage DC	24 V
Output	
Max. output current	2.5 A
Note on behaviour of output	Fuses in module
Diagnostics	
Communication	RS-485
Ambient Conditions	
Ambient temperature	-5 – 70 °C
Mechanical Data	
Degree of protection (IP)	IP20
Number of buttons	0
Weight	460 g

## Navigation lighting Relay output module with current detection max. 4 outputs TEF4900920 Art. No. 170551

Technical Drawings – Subject to Alterations



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



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.