TRANBERG Solutions

Navigation lights relay output module with current detection max. 8 outputs TEF4900911 Art. No. 170550







MY R. STAHL T4900E

- DIN rail mounting.
- 4 or 8 output circuits.
- · 2-pole switching. Both poles fused.
- Build-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.

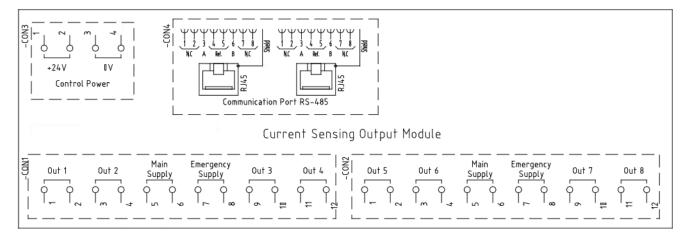


Designed for connection of navigation and signal light where the status of the light has to be monitored. Delivered for 4 or 8 output circuits, 24V or 115/230V.

Technical Data

| Electrical Data | |
|------------------------------|------------|
| DC rated operational voltage | 18 32 V |
| DC supply voltage | 24 V |
| Number of RS-485 interfaces | 2 |
| 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 |
| Weight | 2.2 lb |

Technical Drawings - Subject to Alterations

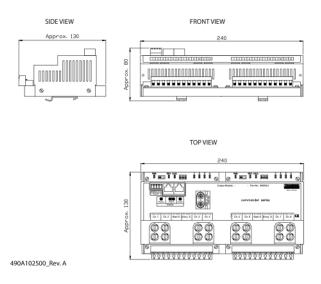


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Dimensional Drawings (All Dimensions in mm [inches]) - Subject to Alterations



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.