### **TRANBERG Solutions**

# Junction box for heat tracing Wall mounting





### TEF10581118 Art. No. 259487



- High degree of protection, IP66/67, IP67 without breather
- · Manufactured in acid proof stainless steel (AISI 316L)
- Stainless steel Type Label spot welded to the cover
- Several earthing alternatives
- · Maximum strength and corrosion resistance
- · High operational reliability
- · Low lifetime maintenance cost
- · Recommended for up to 2 heating cables

## MY R. STAHL T1058F



Tranberg heat trace boxes are represented in most of the oil installations in the North Sea, petrochemical industries and other industries subjected to rough environments.

Tranberg has designed and manufactured heat tracing equipment and heating applications for rough environments for more than 25 years.

Our product range includes a number of different heat tracing junction boxes.

#### **Technical Data**

| Explosion Protection                |  |
|-------------------------------------|--|
| Scope of validity                   | IECEx<br>European Union (ATEX)                           |
| Application range (zones)           | 1 2  |
| IECEx gas certificate               | IECEx PRE 14.0001  |
| IECEx gas explosion protection      | Ex eb IIC T5 Gb  |
| ATEX gas certificate                | Presafe 14 ATEX 4124                                     |
| ATEX gas explosion protection       |  |
| Ambient Conditions                  |  |
| Ambient temperature                 | -50 °C +50 °C  |
| Mechanical Data                     |  |
| Degree of protection IP (IEC 60529) | IP66   |
| Enclosure material                  | Stainless steel 1.4404, AISI 316L, pickled               |
| Silicone-free                       | No   |
| Connection cross-section            | 4 mm <sup>2</sup>  |
| Weight                              | -  |
| Components                          |  |
| Entry 1                             | 1 x Brass cable glands<br>E204//622/D9<br>M25 Ø 13 17 mm |
| Entry 2                             | 1 x Stopping plugs Brass M25 x 1,5                       |

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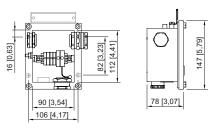
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Dimensional Drawings (All Dimensions in mm [inches]) - Subject to Alterations





TEF10581118 and TEF10581138

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.