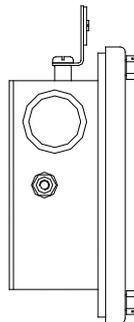
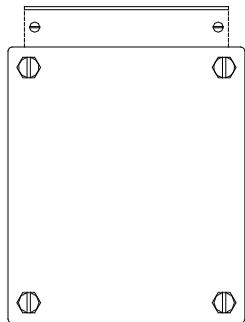
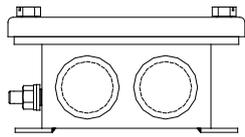


# TEF 1058 WALL MOUNTED JUNCTION BOX FOR HEAT-TRACE



772A10598

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

Tranberg have designed and manufactured heat tracing equipment, and heating applications for rough environments, for more than 25 years. Our product range includes therefore a number of different heat tracing junction boxes.

## APPLICATION

The TEF 1058 are used for a wide range of installations, normal solutions are:

- Electro
- Instrument
- Telecom market
- ESD's
- Control stations i. e.

## FEATURES AND BENEFITS

- High ingress protection. IP66/67.
- Drainage flange in box prevents penetration of water.
- Manufactured in acid proof stainless steel (AISI 316L)
- Tailor made size and performance is possible.
- Stainless steel type label spot welded to the cover.
- Several earthing alternatives.
- Maximum strength and corrosion resistance.
- High operational reliability.
- Low lifetime maintenance cost.
- Thousands of Tranberg's Junction Boxes are installed during the last years.

## TECHNICAL DATA

<b>Ex-protection:</b>	II 2GD EExe II T6
<b>Protection:</b>	IP66 / IP67
<b>Material:</b>	AISI 316L / EN 1.4404
<b>Finish:</b>	Bright chemical dip
<b>Voltage:</b>	Max. 4 mm <sup>2</sup> 420V

## EQUIPPED WITH

- 2 pc. Ø25 entries for transition unit (1058 0508)
- 2 pc. Ø25 entries for power cable (1058 1008)
- 4 pc. terminals PHOENIX MXK 4Ex
- 2 pc. terminals PHOENIX MBK 6/E (9177 090)
- \* See page 2, Note 1

## APPROVALS AND CERTIFICATES

NEMKO 01ATEX097

CE 216432

*Subject to change without prior notice*

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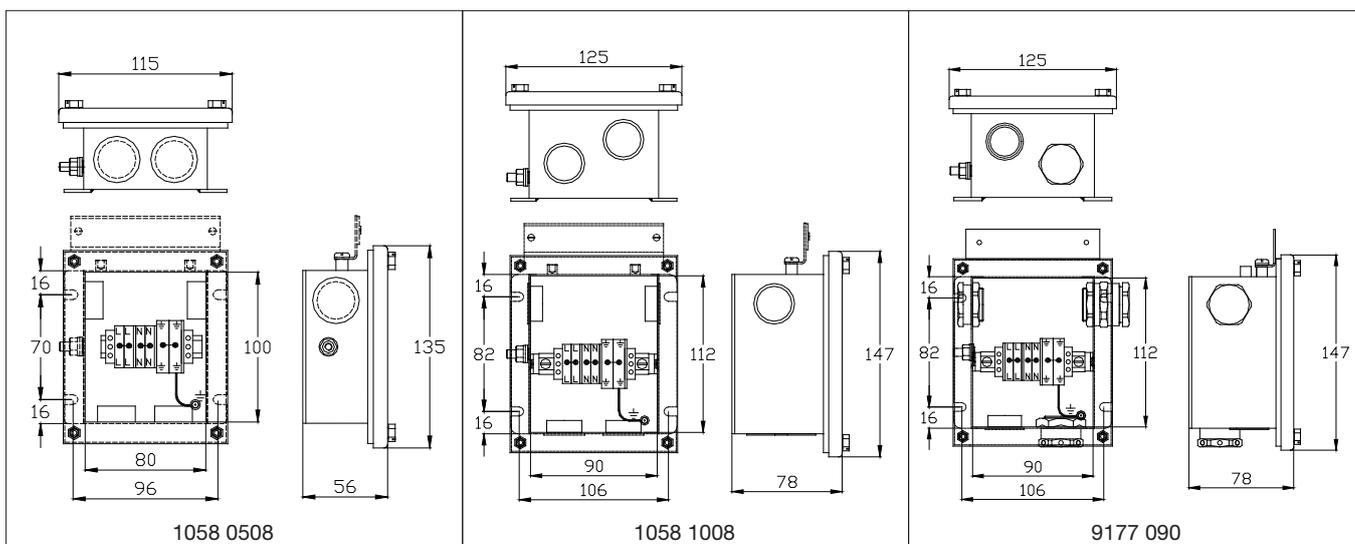
## DESCRIPTION

	Weight	Part No.
Junction box with 4 pc. Ø25 entries. Bright chemical dip. * Note 1: label kit not included	0,54 kg.	1058 0508
Junction box with 4 pc. Ø25 entries. Bright chemical dip. * Note 1: label kit not included	0,96 kg.	1058 1008
Junction box with 1 pc. cable gland E204/622 M25/D9 (Ø13,0 - 17,0mm), 1 pc. stopping plug M25 and 1 pc. drainplug M25. Bright chemical dip.	1,26 kg.	9177 090

## DESCRIPTION ACCESSORIES

	Weight	Part No.
Connection kit for Thermon cables KSX and HTSX, gasket 5x11	0,37 kg.	9177 224
Connection kit for Thermon cables BSX and VSX, gasket 5x13	0,37 kg.	9177 203
Connection kit for Thermon cables TSX and RSX, gasket 5x15	0,37 kg.	9177 204
Connection kit for Thermon cables TESH wall mounted JB, Ø8mm incl. TEFIT - EX	1,0 kg.	9177 247
Connection kit for Thermon cables TESH wall mounted JB, Ø8mm		9177 255
Flexible conduit, SS316. Inner diam. 18,8mm, outer diam.: 22,3mm. Legtht : 2 meter	0,5 kg.	7000 080
Flexible conduit, SS316. Inner diam. 18,8mm, outer diam.: 22,3mm. Legtht : 25 meter	6,2 kg.	7000 081
Adapter		5079 1115
Cable gland Exe: E204/622 M25/D9/9mm (Ø13,0 - 17,1,mm), w/lock nut	0,1 kg.	6222 532
Cable gland Exe: E204/622 M25/D1/9mm (Ø15,0 - 20,1mm), w/lock nut	0,1 kg.	6222 512
Stopping plug, Brass M25 EExe with lock nut	0,1 kg.	9147 113
Drain plug, Brass M25 EExe with lock nut	0,1 kg.	7302 106
Trafolyte label with mounting kit		9090 025

## DIMENSIONS AND ILLUSTRATIONS



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