

Junction Box – Pipe Mounted Series TEF1058 for Heat Tracing / De-Ice





- 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 4 heating cables

WebCode T1058J



Tranberg heat trace boxes are represented in most of the oil installations in the North Sea, petrochemical industry 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.

	IECEx / ATEX					
Zone	0	1	2	20	21	22
Installation in		•	•			

Selection Table		
Enclosure material	Stainless steel 1.4404, (AISI 316L), electropolished	
Description	Product Type	Art. No.
Junction box with 2 pc. cable glands E204/622 M25/D9 (Ø13 – 17 mm) 2 pc. stopping plugs M25 1 pc. breather M25	TEF10581636	259484
Junction box with 5 pc. Ø25 entries (with temporary plugs) Note: Label kit not included	TEF10581646	259485
Enclosure material	Stainless steel 1.4404, AISI 316L, pickled	
Description	Product Type	Art. No.
Junction box with 2 pc. cable glands E204/622 M25/D9 (Ø13 – 17 mm) 2 pc. stopping plugs M25 1 pc. breather M25	TEF10581616	259483
Junction box with 5 pc. Ø25 entries (with temporary plugs) Note: Label kit not included	TEF10581606	259482

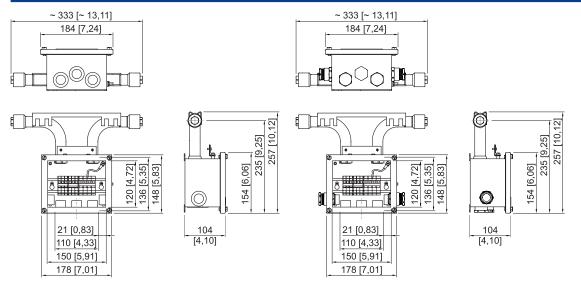
Technical Data		
Explosion Protection		
IECEx gas explosion protection	Ex eb IIC T5 Gb	
ATEX gas explosion protection	II 2 G Ex eb IIC T5 Gb	
Ambient Conditions		
Ambient temperature	-50 °C +50 °C	
Mechanical Data		
Silicone-free	No	



E6



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



TEF10581606 and TEF10581646

2

TEF10581616 and TEF10581636

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