Installation type of protection “Intrinsical safety” Ex ia

Non hazardous area

Voltage supply

Intrinsically safe supply

Mounted nameplate:

Endress + Hauser

TMT142R

Order Code: TMT142-Rxxxxxxxx

Ser.No.: X0000000000

II1G Ex ia IIC T6...T1 Ga

KEMA 02ATEX2340 X

Made in Italy 20XX

D-87484 Nesselwang

IP66/67 NEMA4X TYPE4X

Order Code: Ser.No.: XXXXXXXXXXXXXX

Only transmitter TMT142

TMT142R

0044

Inst. per XA00063R/09/A3/XX.XX

Other approvals

ISO 13715

Geometrical tolerancing

ISO 2768-mH-E

Material

2011-08-04

Designed

Pfanzelt

Date (yyyy-mm-dd)

Unit

TMT142R, TMT142C

Scale

1:1

Title

CONTROL DRAWING ATEX

Series

XA01361T/09/EN/01.15

Refer to protection notice

ISO 16016

Volume (mm³)

10000004353

Approved

Pfanzelt

Date (yyyy-mm-dd)

10000004353

Revision no.

- 

Revision date (yyyy-mm-dd)

- 

Name

- 

Material

71291218

Part No.

TMT142C

Format

A4

Order Code

TMT142-Rxxxxxxxx

Ser.No.

XXXXXXXXXXXXXX

Series

Endress + Hauser

GmbH & Co. KG

Nesselwang / Germany

1 of 1

WARNING

Installation type of protection “Explosion proof” Ex d

Non hazardous area

Voltage supply

Power supply

Mounted nameplate:

Endress + Hauser

TMT142R

Order Code: TMT142-Rxxxxxxxx

Ser.No.: X0000000000

II2G Ex d IIC T6...T4 Gb

KEMA GATEX2340 X

Made in Italy 20XX

D-87484 Nesselwang

IP66/67 NEMA4X TYPE4X

Order Code: Ser.No.: XXXXXXXXXXXXXX

Only transmitter TMT142

TMT142R

0044

Inst. per XA00064R/09/A3/XX.XX

Other approvals

ISO 13715

Geometrical tolerancing

ISO 2768-mH-E

Material

2011-08-03

Designed

Pfanzelt

Date (yyyy-mm-dd)

10000004353

Approved

Pfanzelt

Date (yyyy-mm-dd)

10000004353

Revision no.

- 

Revision date (yyyy-mm-dd)

- 

Name

- 

Material

71291218

Part No.

TMT142C

Format

A4

Order Code

TMT142-Rxxxxxxxx

Ser.No.

XXXXXXXXXXXXXX

Series

Endress + Hauser

GmbH & Co. KG

Nesselwang / Germany

1 of 1

WARNING

Safety instructions:
Installation Ex ia

These notes are to be followed only in the case when the installed type of protection „Intrinsically safe” Ex ia is to be guaranteed:

1. Please take note of the safety instructions (XA00063R/09/A3) for „Intrinsically safe” Ex ia installation.

2. Once the system has been installed as „Intrinsically safe” Ex ia it is possible to use the system as an EXPLOSION PROOF transmitter with the II2G Ex d IIC T6...T1 Ga approval marking.

Installation Ex d

These notes are to be followed only in the case when the installed type of protection „Explosion proof” Ex d is to be guaranteed:

1. Mount the name plate with the identifier:

II2G Ex d IIC T6...T1 Gb

2. Once the system has been installed as „Explosion proof” Ex dit is no longer possible to use the system as an intrinsically safe transmitter with the II1G Ex ia IIC T6...T1 Ga approval marking.

3. Please take note of the safety instructions (XA00064R/09/A3) for „Explosion proof” Ex d installation.

4. Please dispose of name plate:

II1G Ex ia IIC T6...T1 Ga

WARNING