

This sheet applies only to transmitters installed in loops which are **NOT** Intrinsically Safe.

Drawing applies only to HART transmitters with following Catalog Numbers :

"STRUCTURE" PART (19 characters max.)

OPTIONS PART "u" (See 'NOTE below)

266 * * * * *

L
H
T

NOTE : For Hart Transmitters with "L" "H" or "T" on "STRUCTURE PART", NO OPTIONS CODE "u" ARE AVAILABLE AND THE DEVICE CAN NOT BE INSTALLED IN HAZARDOUS CLASSIFIED LOCATION.

NOTE : For the complete 266 product code download data sheet from ABB web site : <http://new.abb.com/products/measurement-products/pressure>

Characters meaning

- 3rd ch : (H or T) models accuracy
- 19th ch : (L, H) HART 4...20mA signal NOT for use in hazardous classified location
- 19th ch : (T) HART 4...20mA signal for SIL2 certified devices, NOT for use in hazardous classified location

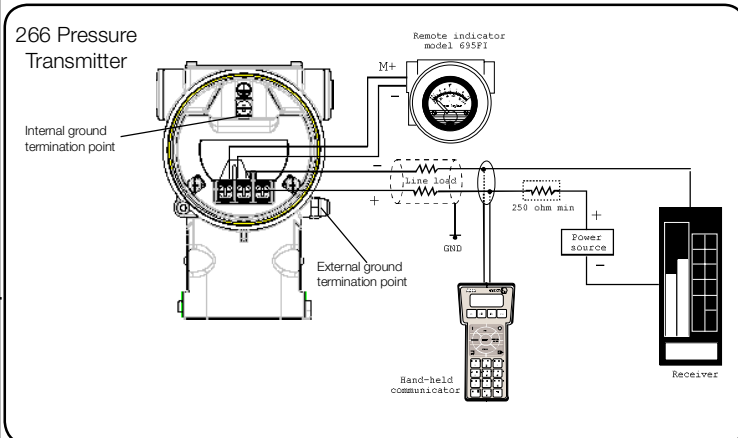
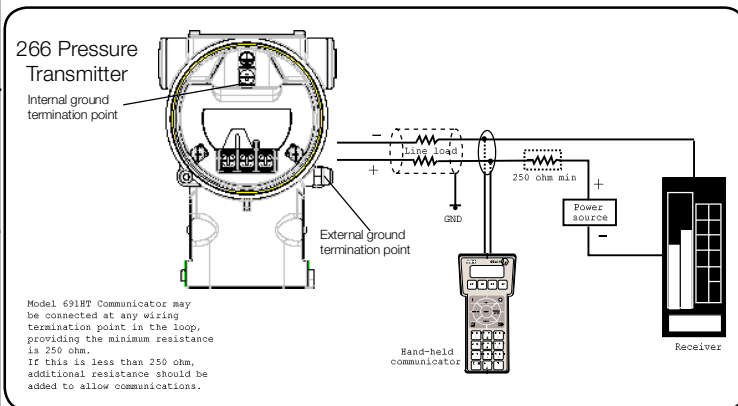
* Can be any letter/digit

14-09-17 Rev 5 added Entity Multiv. NE21

ABB spa

04-08-2015 Rev. 3 Added MidTier HART references
24-11-16 Rev 4 added PMU

13-07-2011 Rev. 1 Replaced CSA with FMC
10-05-2012 Rev. 2 Added HART Entities (Ci) for NAMUR NE21



Notes :

1. A remote indicator, e.g. model 695FI with meter, can be connected to relevant terminals after removing jumper W2.
2. For Non-Incendive Field Wiring parameters, see table below and for installation in non incendive circuits in Class I Division 2 Groups A,B,C,D hazardous locations. See National Electric Code section 501.10 (B) exception.
3. Non-incendive equipment for installation in Class I Division 2 Groups A,B,C,D hazardous locations. See National Electric Code articles 500 and 501.
4. Use Listed dust tight seal at conduit entry for installation in Class II, III hazardous locations.

Transmitter signal/power supply

- Output : 4 to 20 mA dc
- Power : 24V dc normal
10.5V min, 42V max.

WARNING : Substitution of components may impair Intrinsic safety or suitability for Division 2.

266 Manufacturer : ABB SpA, Via L. Vaccani 4 - 22016 Tremezzina (Loc. Ossuccio) Italy
 266 Assembler : ABB GmbH, Schillerstrasse 72 - 32425 Minden Germany
 ABB Eng. Ltd, N° 5 Lane 369, Chuangye Rd. Pudong District 301319 Shanghai China
 ABB India Ltd, Plot Nos 5 & 6 2nd phase, Peenya Industrial area 560058 Bangalore India
 ABB Inc. 125 E County Line Road Warminster, PA 18974 USA

TITLE : 2600 T Series
"Control Drawing" for Pressure Transmitters
Models 266

DATE: January 28, 2009
DRAWING N°: DH 3173 / 5
Sheet 1 of 9

This sheet applies only to FM US Approved Hart Transmitters installed in Intrinsically Safe Loops

Drawing applies only to HART transmitters with following Catalog Numbers :

"STRUCTURE" PART (19 characters max.)



OPTIONS PART "u" (36 characters max.)



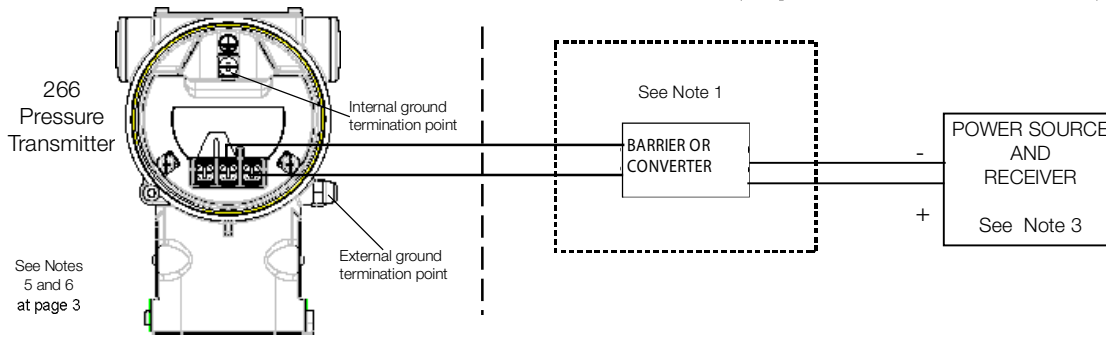
PRODUCT CODE CHARACTERS MEANING :

- 3rd ch : (H or T) models accuracy
- 19th ch : (1, 7) HART 4...20mA signal
- 19th ch : (8) HART 4...20mA signal for SIL2 certified devices
- * Can be any letter/digit
- 5th ch : (Ex) could be
 - E4 FM (Canada) XP + IS +NI
 - E6 FM (US) XP + IS + NI
 - EA FM (Canada & US) IS
 - EB FM (Canada & US) XP
 - EC FM (Canada & US) NI
 - EN FM (Canada & US) XP + IS + NI and ATEX Ex ia + Ex d + Ex n

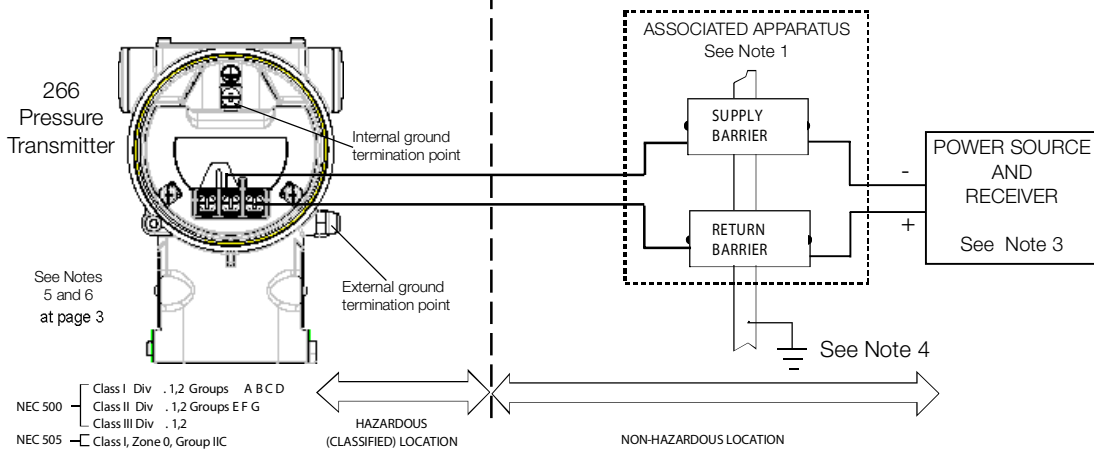
NOTE : For the complete 266 product code download data sheet from ABB web site : <http://new.abb.com/products/measurement-products/pressure>

INTRINSIC SAFETY APPROVED LOOP CONFIGURATIONS

CONFIGURATION 1 : ONE BARRIER OR CONVERTER (Single or Dual Channel See Note 2)



CONFIGURATION 2 : SUPPLY AND RETURN BARRIERS (Only for Barriers approved according to this configuration)



See Notes 5 and 6 at page 3

NEC 500 $\left\{ \begin{array}{l} \text{Class I Div. 1,2 Groups A B C D} \\ \text{Class II Div. 1,2 Groups E F G} \\ \text{Class III Div. 1,2} \end{array} \right.$
 NEC 505 $\left\{ \begin{array}{l} \text{Class I, Zone 0, Group IIC} \end{array} \right.$

Maximum Entity Parameters for Hart communication (1, 7, 8) :

Temperature class	lower limit of ambient temperature	upper limit of ambient temperature	I _{max} or I _i (mA)	P _t (W)
T4	- 50°C	+ 85°C	100	0.75
T4	- 50°C	+ 70°C	160	1
T5	- 50°C	+ 40°C	100	0.75
T6	- 50°C	+ 40°C	50	0.4

V_{MAX} = 30V

HART Standard (1, 7, 8) C_i = 5 nF L_i = 10 μH

HART NAMUR NE21 (1, 8) C_i = 17 nF L_i = 10 μH

HART Multivariable (1, 8) C_i = 13 nF L_i = 10 μH

HART Multivariable (1,8) and YE C_i=21 nF L_i = 10 μH

TITLE : 2600 T Series
"Control Drawing" for Pressure Transmitters
Models 266

DATE: January 28, 2009

DRAWING N°: DH 3173 /5

Sheet 2 of 9

14-09-17 Rev 5 added Entity Multiv. NE21

ABB spa

04-08-2015 Rev. 3 Added MidTier HART references
24-11-16 Rev 4 added PMU

13-07-2011 Rev. 1 Replaced CSA with FMC
10-05-2012 Rev. 2 Added HART Entities (CI for NAMUR NE21

- Notes :**
- Associated apparatus manufacturer's installation drawing must be followed when installing the transmitter. The associated apparatus must be approved by FM Approvals.
 - When one side of output barrier circuit can be grounded, use one single channel barrier. When neither side of output circuit can be grounded, use one dual channel barrier.
 - Equipment connected to barrier must not use or generate more than 250 Vrms or dc.
 - Resistance between intrinsically safe ground and earth ground must be less than 1 Ω
 - Use listed dust tight seal at conduit entry for installation in Class II and III hazardous locations.
 - If the transmitter has an internal output meter or a remote indicator, remove the relevant jumper (see sheet 1) to connect it.

ENTITY AND NON-INCENDIVE COMPONENT FIELD WIRING CONCEPTS

Entity Concept

Equipment which is FM approved for intrinsic safety may be connected to barriers based on the ENTITY CONCEPT. This concept permits interconnection of approved transmitters, meters and other devices in combinations which have not been specifically examined by FM, provided that the agency's criteria are met. The combination is then intrinsically safe if the entity concept is acceptable to the authority having jurisdiction over the installation.

The entity concept criteria are as follows :

The intrinsically safe devices, other than barriers, must not be a source of power.

The maximum voltage (V_{MAX}) and current (I_{MAX}), which the device can receive and remain intrinsically safe, must be equal to or greater than the voltage (V_{OC} or V_T) and current (I_{SC} or I_T) which can be delivered by the barrier.

The sum of the maximum unprotected capacitance (C_i) for each intrinsically device and the interconnecting wiring must be less than the capacitance (C_A) which can be safely connected to the barrier.

The sum of the maximum unprotected inductance (L_i) for each intrinsically device and the interconnecting wiring must be less than the inductance (L_A) which can be safely connected to the barrier.

The maximum entity parameters V_{max} , I_{max} , C_i and L_i for the 266 transmitters are listed on table at page 2

The entity parameters V_{OC} or V_T , I_{SC} or I_T , C_A and L_A for barriers are provided by the barrier manufacturer.

Non-incendive Field Wiring concepts

The Non-Incendive Field Wiring concept is very similar to the entity concept except it allows devices approved with Non-incendive Component Field Wiring parameters to be installed in Class I Division 2 hazardous locations when connected to appropriate sources of power provided that the appropriate criteria are met. The combination is then safe if the concept is acceptable to the authority having jurisdiction over the installation.

The criteria are as follows :

There must be only one source of power. The source may be an intrinsic safety barrier or it may be a device marked with Non-Incendive Field Wiring parameters suitable for connection to non-incendive circuit components located in Division 2 hazardous locations.

The maximum voltage (V_{MAX}) and current (I_{MAX}), which the device can receive and remain non-incendive, must be equal to or greater than the voltage (V_{OC} or V_T) and current (I_{SC} or I_T) which can be delivered by the source of power.

The sum of the maximum unprotected capacitance (C_i) for each device and the interconnecting wiring must be less than the capacitance (C_A) which can be safely connected to the source of power.

The sum of the maximum unprotected inductance (L_i) for each device and the interconnecting wiring must be less than the inductance (L_A) which can be safely connected to the source of power.

The Non-Incendive Field Wiring parameters V_{MAX} , I_{MAX} , C_i and L_i for the 266 transmitter are listed on table below .

The parameters, V_{OC} or V_T , I_{SC} or I_T , C_A and L_A , for the source of power are provided by the manufacturer of that equipment

In case the surge protection option is present and the transmitter is installed in a Hazardous area, the transmitter shall be power supplied from a voltage source isolated from mains (galvanic separation). Furthermore the potential equalization for the entire powering cable must be guaranteed since the intrinsic safety circuit of the transmitter is grounded.

Non-Incendive Field Wiring Parameters for Hart communication 1, 7, 8 :

Temperature class	lower limit of ambient temperature	upper limit of ambient temperature
T4	- 50°C	+ 85°C
T4	- 50°C	+ 70°C
T5	- 50°C	+ 40°C
T6	- 50°C	+ 40°C

$V_{MAX} = 42V$ $I_{MAX} = 25 mA$,
 HART Standard (1, 7, 8) $C_i = 5 nF$ $L_i = 10 \mu H$
 HART NAMUR NE21 (1, 8) $C_i = 17 nF$ $L_i = 10 \mu H$
 HART Multivariable (1, 8) $C_i = 13 nF$ $L_i = 10 \mu H$
 HART Multivariable (1,8) and YE $C_i = 21 nF$ $L_i = 10 \mu H$

TITLE : 2600 T Series
 "Control Drawing" for Pressure Transmitters
 Models 266

DATE: January 28, 2009

DRAWING N°: DH 3173 /5

Sheet 3 of 9

This sheet applies only to transmitters installed in loops which are **NOT** Intrinsically Safe.

Drawing applies only to Profibus PA and Fieldbus FOUNDATION transmitters with following Catalog Numbers :

"STRUCTURE" PART (19 characters max.)

2 6 6 * * * * * * * * * * * * * * * * P
F

OPTIONS PART "u" (See 'NOTE below)

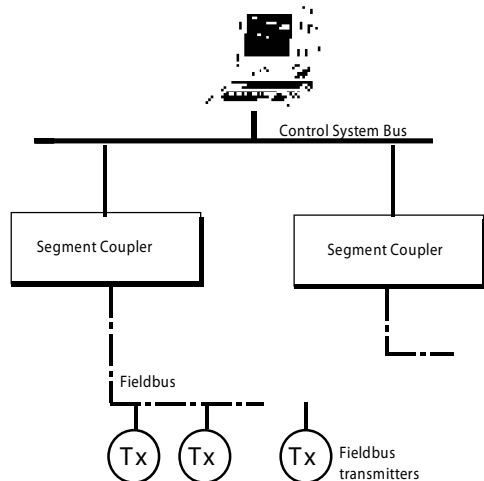
NOTE : For PA and FF transmitters with "P" or "F" on "STRUCTURE" PART, NO OPTIONS CODE "u" ARE AVAILABLE AND THE DEVICE CAN NOT BE INSTALLED IN HAZARDOUS CLASSIFIED LOCATION.

Characters meaning:

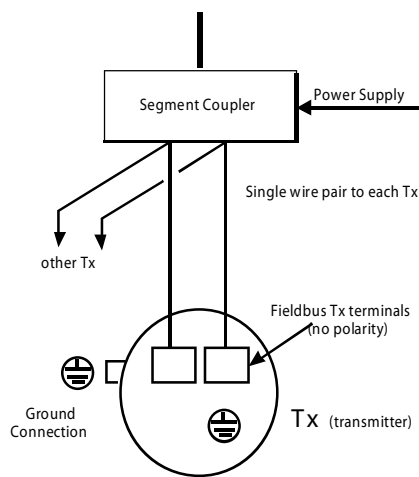
- 3rd ch : (H or T) models accuracy
- 19th ch : (P, F,) "P" Profibus PA or "F" Fieldbus Foundation. Both are NOT for use in hazardous classified location
- * Can be any letter/digit

NOTE : For the complete 266 product code download data sheet from ABB web site :
<http://new.abb.com/products/measurement-products/pressure>

Control Bus/Fieldbus Function Blocks



Fieldbus Tx Connections



Fieldbus protocol:
31.25 Kbit/s according to ISA S50.02 and IEC 61158.2

Power Supply:
From 9V up to 32V d.c. max
Nominal voltage: 24V for Fieldbus Foundation and 17.5V for PROFIBUS-PA

14-09-17 Rev 5 added Entity Multiv. NE21

ABB spa

04-08-2015 Rev. 3 Added MidTier HART references
24-11-16 Rev 4 added PMU

13-07-2011 Rev. 1 Replaced CSA with FMc
10-05-2012 Rev. 2 Added HART Entities (Ci) for NAMUR NE21

TITLE :	2600 T Series "Control Drawing" for Pressure Transmitters Models 266	DATE:	January 28, 2009
		DRAWING N°:	DH 3173 / 5 Sheet 4 of 9

This sheet applies only to FM US Approved Profibus PA and Fieldbus Foundation Transmitters installed in Intrinsically Safe Loops

Drawing applies only to Profibus PA and Fieldbus FOUNDATION transmitters with following Catalog Numbers :

"STRUCTURE" PART (19 characters max.)

OPTIONS PART "u" (36 characters max.)

2 6 6 * * * * * 2
3

* * * * Ex * * * * *

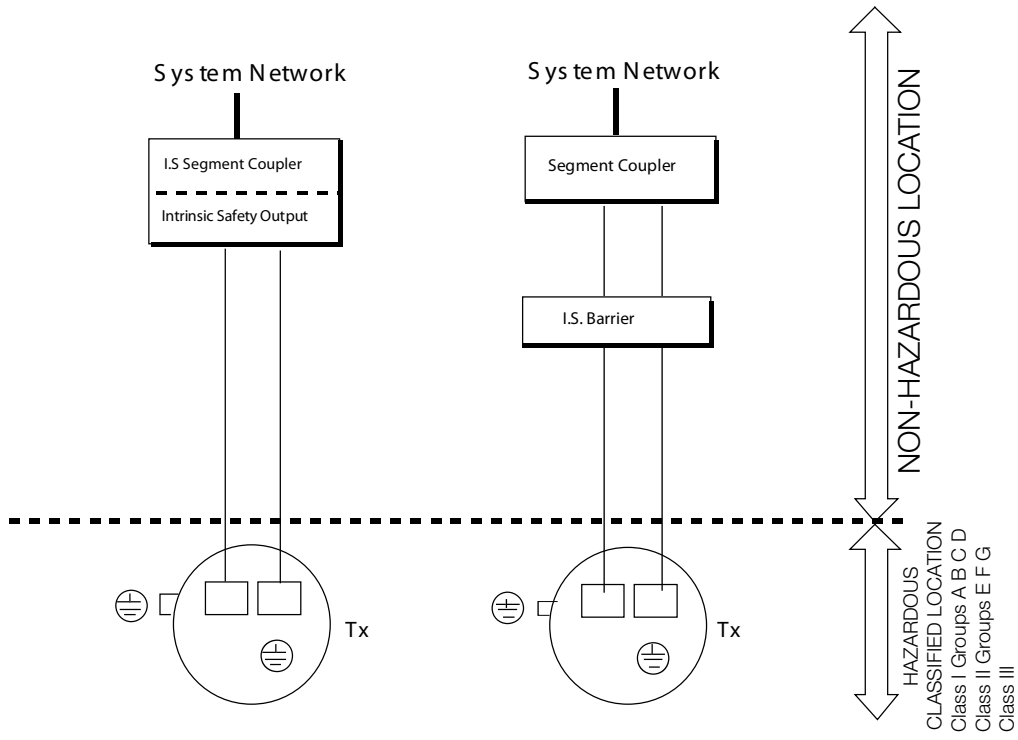
Characters meaning:

- 3rd ch : (H or T) models accuracy
- 19th ch : (2, 3) "2" for Profibus PA or "3" for Fieldbus Foundation

- 5th ch : (Ex) could be
 - E4 FM (Canada) XP + IS +NI
 - E6 FM (US) XP + IS + NI
 - EA FM (Canada & US) IS
 - EB FM (Canada & US) XP
 - EC FM (Canada & US) NI
 - EN FM (Canada & US) XP + IS + NI and ATEX Ex ia + Ex d + Ex n

* Can be any letter/digit

NOTE : For the complete 266 product code download data sheet from ABB web site : <http://new.abb.com/products/measurement-products/pressure>



FIELDBUS FOUNDATION Tx ("3" code)

1. Maximum entity parameters for transmitter (FM Approval only):
 According to FF-816 (Physical Layer Type 111)
 $V_{MAX} = 24V$ d.c., $I_{MAX} = 250$ mA, $P_{MAX} = 1.2W$, $C_i \leq 5nF$, $L_i \leq 20\mu H$
 According to FF-816 FISCO Model (Physical Layer Type 511)
 $V_{MAX} = 17,5V$ d.c., $I_{MAX} = 380$ mA, $P_{MAX} = 5.32W$, $C_i \leq 5nF$, $L_i \leq 10\mu H$
2. For Canada, use Canadian certified coupler/barrier rated 24V or less, 150 Ohm or more, or, 22V or less, 100 Ohm or more

PROFIBUS-PA Tx ("2" code)

1. Maximum entity parameters for transmitter (FM Approvals only):
 $V_{MAX} = 17.5V$ d.c., $I_{MAX} = 360$ mA, $P_{MAX} = 2.52W$, $C_i \leq 5nF$, $L_i \leq 10\mu H$
2. For Canada, use Canadian certified coupler/barrier rated 15V or less, 72 Ohm or more.

TITLE : 2600 T Series
 "Control Drawing" for Pressure Transmitters
 Models 266

DATE: January 28, 2009

DRAWING N°: DH 3173 /5

Sheet 5 of 9

14-09-17 Rev 5 added Entity Multiv. NE21

ABB spa

04-08-2015 Rev. 3 Added MidTier HART references
 24-11-16 Rev 4 added PMU

13-07-2011 Rev. 1 Replaced CSA with FMc
 10-05-2012 Rev. 2 Added HART Entities (C) for NAMUR, NE21

This sheet applies only to FM US and FM C Approved Profibus PA and
Fieldbus Foundation pressure transmitters installed in Intrinsically Safe Loops

FISCO Rules

The FISCO Concept allows the interconnection of intrinsically safe apparatus to associated apparatus not specifically examined in such combination. The criterion for such interconnection is that the voltage (V_{max}), the current (I_{max}) and the power (P_i) which intrinsically safe apparatus can receive and remain intrinsically safe, considering faults, must be equal or greater than the voltage (U_o, V_o, V_t), the current (I_o, I_{sc}, I_t) and the power (P_o) which can be provided by the associated apparatus (supply unit). In addition, the maximum unprotected residual capacitance (C_i) and inductance (L_i) of each apparatus (other than the terminators) connected to the Fieldbus must be less than or equal to 5nF and 10µH respectively.

In each I.S. Fieldbus segment only one active source, normally the associated apparatus is allowed to provide the necessary power for the Fieldbus system. The allowed voltage (U_o, V_o, V_t) of the associated apparatus used to supply the bus must be limited to the range of 14Vdc to 24Vdc. All other equipment connected to the bus cable has to be passive, meaning that the apparatus is not allowed to provide energy to the system, except to a leakage current of 50µA for each connected device. Separately powered equipment needs a galvanic isolation to insure that the intrinsically safe Fieldbus circuit remains passive.

The cable used to interconnect the devices needs to comply with the following parameters:

- Loop resistance R': 15...150Ω/km
- Inductance per unit length L': 0.4...1mH/km
- Capacitance per unit length C': 80...200nF/km
- $C' = C' \text{ line/line} + 0.5 C' \text{ line/screen}$, if both lines are floating
- or
- $C' = C' \text{ line/line} + C' \text{ line/screen}$, if the screen is connected to one line
- Length of spur Cable: max. 30m
- Length of trunk cable: max. 1km
- Length of splice: max. 1m

Terminators

At each end of the trunk cable an approved line terminator with the following parameters is suitable:

- R = 90...100Ω
- C = 0...2.2µF

System evaluation

The number of passive devices like transmitters, actuators, connected to a single bus segment is not limited due to I.S. reasons. Furthermore, if the above rules are respected, the inductance and capacitance of the cable need not be considered and will not impair the intrinsic safety of the installation.

Installation Notes for FISCO and Entity Concepts:

1. The Intrinsic Safety Entity concept allows the interconnection of FM Approved Intrinsically safe devices with entity parameters not specifically examined in combination as a system when:
 $U_o \text{ or } V_o \text{ or } V_t \leq V_{max}, I_o \text{ or } I_{sc} \text{ or } I_t \leq I_{max}, P_o \leq P_i, C_a \text{ or } C_o \geq \sum C_i + \sum C_{cable}$.
For inductance use either $L_a \text{ or } L_o \geq \sum L_i + \sum L_{cable}$ or $L_c/R_c \leq (L_a/R_a \text{ or } L_o/R_o)$ and $L_i/R_i \leq (L_a/R_a \text{ or } L_o/R_o)$.
2. The Intrinsic Safety FISCO concept allows the interconnection of FM Approved Intrinsically safe devices with FISCO parameters not specifically examined in combination as a system when:
 $U_o \text{ or } V_o \text{ or } V_t \leq V_{max}, I_o \text{ or } I_{sc} \text{ or } I_t \leq I_{max}, P_o \leq P_i$.
3. Dust-tight conduit seals must be used when installed in Class II and Class III environments.
4. Control equipment connected to the associated apparatus must not use or generate more than 250 Vrms or Vdc.
5. Installation should be in accordance with ANSI/ISA RP12.06.01 in 2002 (except chapter 5 for FISCO Installations) "Installation of Intrinsically Safe Systems for Hazardous (Classified) Locations" and the National Electrical Code® (ANSI/NFPA 70) Sections 504 and 505.
6. The configuration of associated apparatus must be approved by FM Approvals under the associated concept.
7. Associated apparatus manufacturer's installation drawing must be followed when installing this equipment.
8. The 2600T Series are Approved for Class I, Zone 0, applications. If connecting AEx [ib] associated apparatus or AEx ib I.S. apparatus to the 2600T Series the I.S. circuit is only suitable for Class I, Zone 1, or Class I, Zone 2, and is not suitable for Class I, Zone 0 or Class I, Division 1, Hazardous (Classified) Locations.
9. No revision to drawing without prior approval by FM Approvals.
10. Simple Apparatus is defined as a device that does not generates more than 1.5V, 0.1A or 25mW.

14-09-17 Rev 5 added Entity Multiv. NE21

ABB spa

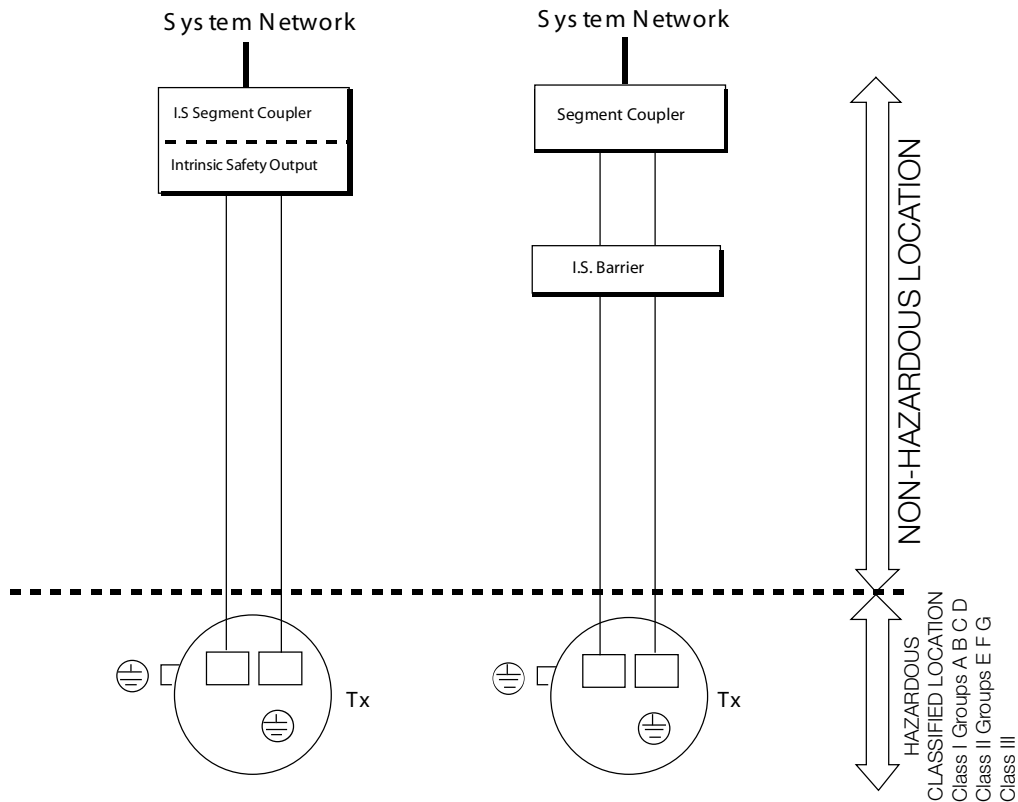
04-08-2015 Rev. 3 Added MidTier HART references
24-11-16 Rev 4 added PMU

13-07-2011 Rev. 1 Replaced CSA with FMc
10-05-2012 Rev. 2 Added HART Entities (C) for NAMUR NE21

<p>TITLE : 2600 T Series "Control Drawing" for Pressure Transmitters Models 266</p>	<p>DATE: January 28, 2009</p> <hr/> <p>DRAWING N°: DH 3173 / 5 Sheet 6 of 9</p>
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This sheet applies only to FM US and FM C Approved Profibus PA and
Fieldbus Foundation pressure transmitters installed in Intrinsically Safe Loops

I.S. Fieldbus Tx Connections (double solution)
(Refer to Sheet 2 for Approved Loop Configuration)



FIELDBUS FOUNDATION Tx ("3" code)

- Maximum entity parameters for transmitter (FM Approvals only):
According to FF-816 (Physical Layer Type 111)
 $V_{MAX} = 24V$ d.c., $I_{MAX} = 250$ mA, $P_{MAX} = 1.2W$, $C_i \leq 5nF$, $L_i \leq 20\mu H$
According to FF-816 FISCO Model (Physical Layer Type 511)
 $V_{MAX} = 17,5V$ d.c., $I_{MAX} = 380$ mA, $P_{MAX} = 5.32W$, $C_i \leq 5nF$, $L_i \leq 10\mu H$
- For Canada, use Canadian certified coupler/barrier rated 24V or less, 150 Ohm or more, or, 22V or less, 100 Ohm or more

PROFIBUS-PA Tx ("2" code)

- Maximum entity parameters for transmitter (FM Approvals only):
 $V_{MAX} = 17.5V$ d.c., $I_{MAX} = 360$ mA, $P_{MAX} = 2.52W$, $C_i \leq 5nF$, $L_i \leq 10\mu H$
- For Canada, use Canadian certified coupler/barrier rated 15V or less, 72 Ohm or more.

13-07-2011 Rev. 1 Replaced CSA with FMc
 10-05-2012 Rev. 2 Added HART Entities (Ci for NAMUR NE21
 04-08-2015 Rev. 3 Added MidTier HART references
 24-11-16 Rev 4 added PMU
 14-09-17 Rev 5 added Entity Multiv. NE21
 ABB spa

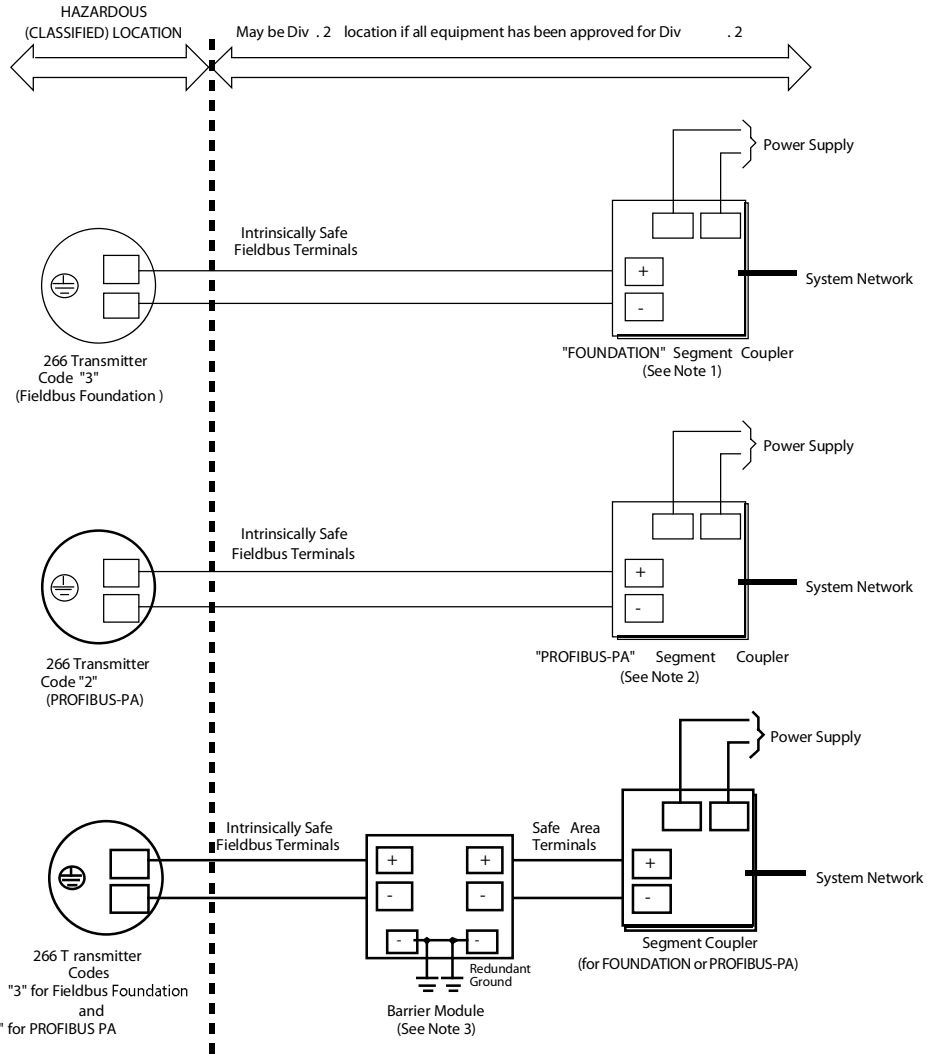
TITLE : 2600 T Series
"Control Drawing" for Pressure Transmitters
Models 266

DATE: January 28, 2009
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Sheet 7 of 9

This sheet applies only to FM US and FM C Approved Profibus PA and Fieldbus Foundation pressure transmitters installed in Intrinsically Safe Loops

INTRINSIC SAFETY
APPROVED LOOP CONFIGURATION

Installation and wiring must be in accordance with information
in Instruction Manual supplied with Segment Coupler/Barrier module



Notes:

1. FM US and FMc Approved I.S. Segment Coupler with $V_{MAX} = 24V$ d.c. $I_{MAX} = 250$ mA and $P_{MAX} = 1.2W$, output "linear" characteristic.
2. FM Us and FMc Approved I.S. Segment Coupler with $V_{MAX} = 15V$ d.c. $I_{MAX} = 208$ mA and $P_{MAX} = 1.95W$ (with $R=190$ Ohm), output "trapezoidal" characteristic.
3. FM US and FMc Approved Barrier with In/Out Terminals not grounded, with the following output parameters (see sheet 2, also) :
 - 24V or less, 150 Ohm or more, or, 22 V or less, 100 Ohm or more, for FOUNDATION
 - 15V or less, 72 Ohm or more for PROFIBUS-PA

13-07-2011 Rev. 1 Replaced CSA with FMc
10-05-2012 Rev. 2 Added HART Entities (Ci) for NAMUR NE21
04-08-2015 Rev. 3 Added MidTier HART references
24-11-16 Rev 4 added PMU
14-09-17 Rev 5 added Entity Multiv. NE21
ABB spa

TITLE : 2600 T Series
"Control Drawing" for Pressure Transmitters
Models 266

DATE: January 28, 2009
DRAWING N°: DH 3173 /5
Sheet 8 of 9

This sheet applies only to FMc Approved transmitters installed in Intrinsically Safe and Non-Incendive Loops

14-09-17 Rev 5 added Entity Multiv. NE21

ABB spa

04-08-2015 Rev. 3 Added MidTier HART references
24-11-16 Rev 4 added PMU

13-07-2011 Rev. 1 Replaced CSA with FMc
10-05-2012 Rev. 2 Added HART Entities (C) for NAMUR NE21

- WARNING - EXPLOSION HAZARD - SUBSTITUTION OF COMPONENTS MAY IMPAIR SUITABILITY FOR CLASS I, DIVISION 2

and

ADVERTISSEMENT - RISQUE D'EXPLOSION - LA SUBSTITUTION DE COMPOSANTS PEUT RENDRE CE MATÉRIEL INACCEPTABLE POUR LES EMPLACEMENTS DE CLASS I, DIVISION 2

- Ex i INTRINSICALLY SAFE/SECURITÉ INTRINSEQUE WHEN CONNECTED PER AND WITH GROUP LIMITATION STATED HEREIN

- MAXIMUM AMBIENT TEMPERATURES BETWEEN 60°C AND 85°C ALLOWED ONLY IN CLASS I, GROUPS C, D; CLASS II, GROUPS E,F,G; AND CLASS III AREAS AND WHEN USED WITH CLASS I, GROUPS A,B RATED BARRIERS

- TRANSMITTER GROUND MUST BE AT SAME POTENTIAL AS BARRIER GROUND

TITLE : 2600 T Series
"Control Drawing" for Pressure Transmitters
Models 266

DATE: January 28, 2009

DRAWING N°: DH 3173 / 5

Sheet 9 of 9