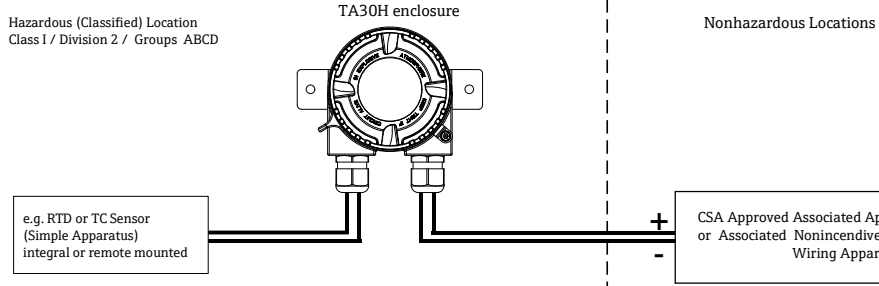
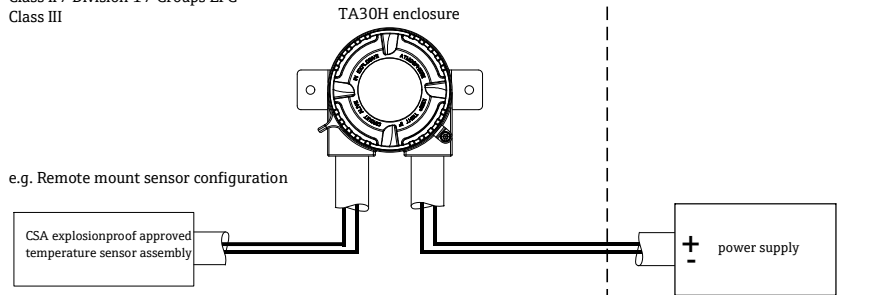


Hazardous (Classified) Location
 Class I / Division 1, 2 / Groups ABCD
 Class II / Division 1 / Groups EFG
 Class III



Temperature range

	without display, TID10	with display, TID10
T4	-50°C ... +85°C	T4 -40°C ... +85°C
T5	-50°C ... +80°C	T5 -40°C ... +80°C
T6	-50°C ... +70°C	T6 -40°C ... +70°C

Installation Notes TMT71, TMT72, TMT86, L20221 and L20222

- CSA approved apparatus must be installed in accordance with manufacturer's instructions.
- Install per Canadian Electrical Code or National Electrical Code (NFPA 70).
- Temperature Sensor assembly must be CSA approved for appropriate area classification.
- Use supply wires suitable for 5°C above surroundings.
- Keep tight when circuits alive.
- Garder bien fermé tant que les circuits sont sous tension



EXPLOSION PROOF

Class I / Div. 1 / Groups ABCD
Class I / Div. 1 / Groups BCD
XP Class I / Div. 1 / Groups ABCD
DIP Class II / Div. 1 / Groups EFG
Class III

DUST IGNITION PROOF

- All conduits must be assembled with a minimum of five full threads engagement.
- Seal all conduits within 18 inches of enclosure.
 Un scellement doit être installé à moins de 18" du boîtier.
- In Class II use a dust tight seal.
- Warning: Do not disconnect equipment unless power has been switched off or the area is known to be non-hazardous.
 Avertissement: Risque d'explosion - Ne pas débrancher tant que le circuit est sous tension, à moins qu'il s'agisse d'un emplacement non dangereux.
- TMT7x or L2022x head transmitter's supply ratings at terminals 1+ and 2- are 10...36 V dc, 23 mA
- TMT86 head transmitter's supply ratings at terminals 1+ and 2- are 9...30 V dc, 0.7 W.

	Approved Pfanzelt	Date (yyyy-mm-dd) 2018-03-29	10000010390	Dwg.rev. B	Revision no. -	Revision date (yyyy-mm-dd) 2023-02-02	Name MP	Material 71620018 XA01994T/09/EN/04.23-00	Endress+Hauser
Volume (mm³)	Designed Pfanzelt	Date (yyyy-mm-dd) 2018-03-28	Unit iTEMP TMT71, TMT72, TMT86 and L20221, L20222	Scale 1:1	Title CONTROL DRAWING CSA XP, DIP		Series		
Refer to protection notice ISO 16016	Edge of working parts ISO 13715	Geometrical tolerancing ISO 2768-mH-E	Part No. -	Format A4			Objekt version	Sheet 1 of 1	Endress + Hauser Wetzler GmbH+Co. KG Nesselwang / Germany