



FOR BAMONIV TPS OR NIVAPRESS SGE 25 TO CONNECTION HEAD BJSC

Safety Precatutions:

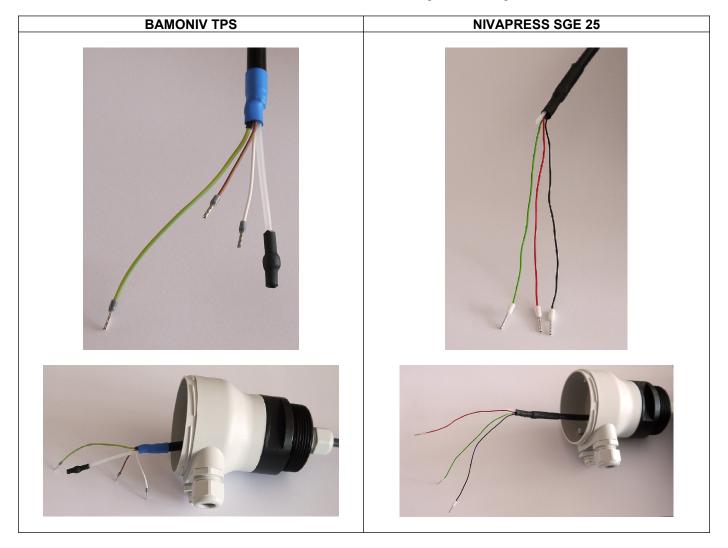
- Installation, initial start-up and maintenance may only be performed by trained personnel! All applicable European and national regulations regarding installation of electrical equipment must be adhered to.
- The device may only be connected to supply power which complies with the specifications included in the technical data and on the serial plate!
- The device must be disconnected from all sources of power during installation and maintenance work!
- The devices may only be operated under the conditions specified in their operating instructions!

Installation / Mounting:

1. Open connection head, remove cable tie and circuit board.



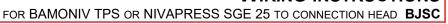
2. Feed the sensor cable from below into the connection head through the cable gland



3. Attach cable tie to the sensor cable for strain relief

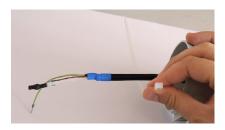
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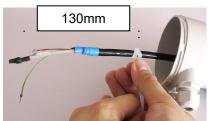
BAMONIV TPS





Double wrap cable tie around the sensor cable





Install cable tie at a distance of 130mm from the shortest wire end



Tighten the cable tie with a suitable tool



NIVAPRESS SGE 25





Double wrap cable tie around the sensor cable





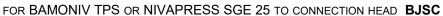
Cable tie must be installed directly behind shrink tubing



Tighten the cable tie with a suitable tool







Tighten the cable gland until it seals

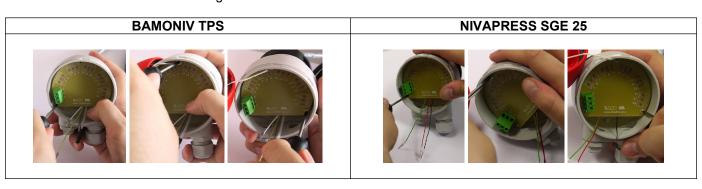


4. Tighten the sensor cable until the cable tie rests in the connection head

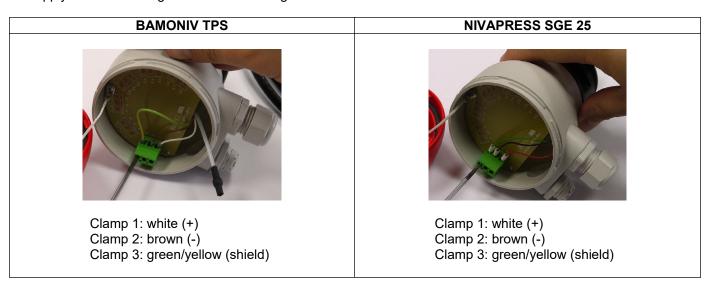
BAMONIV TPS NIVAPRESS SGE 25

5. Reinstall the circuit board and tighten the screws

Tighten the cable gland until it seals



6. Apply cores according to the terminal assignment



7. Stow the ventilation hose in the connection head

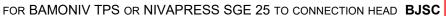


8. Insert cable for your process via the cable gland.

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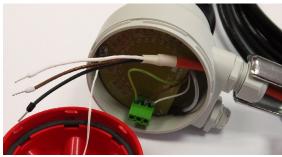




Connect the cores according to the terminal assignment and tighten the terminals with the screwdriver. Finally, tighten the cable gland on the connection head until it seals.

BAMONIV TPS







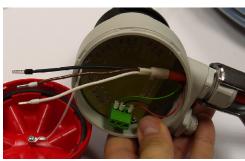
Terminal assignment Clamp 1: white (+) Clamp 2: brown (-)

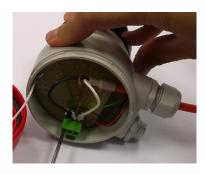
Clamp 3: green/yellow (shield)



NIVAPRESS SGE 25







Klemmenbelegung
Clamp 1: white (+)
Clamp 2: brown (-)

Clamp 3: green/yellow (shield)



The connection is complete - connection head and probe can be mounted