



Séria TC10-D

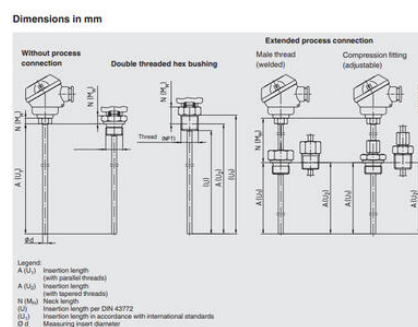
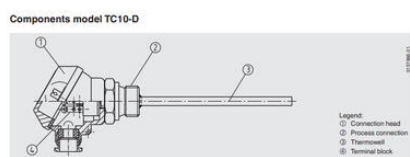
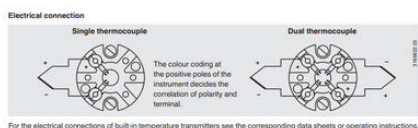
Snímač teploty Typ K 0-1260 ° C 250x6mm JS bez závitů

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ŠPECIFIKÁCIA

Insertion length	250 mm
Materiál tela	Hliník
Plug diameter	6 mm
Prevádzková teplota max.	1260 °C
Prevádzková teplota min.	-40 °C
Teplota okolia do	80 °C
Teplota okolia od	-40 °C
Trieda krytia	IP65



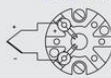


Model	Material	Cable entry thread size	Ingress protection (max.)	Cap	Surface	Connection to neck tube
JS	Aluminium	M16 x 1.5 H	IP65	Cover with 2 screws	Blu. lacquered	M20 x 1.5, 1/2 NPT

Model	Explosion protection
JS	Without

Model	Explosion protection
JS	Ex I (gas) Zone A, 1, 2

Model	Explosion protection
JS	Ex I (dust) Zone 20, 21



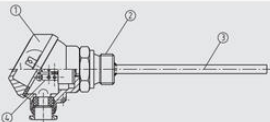
Single thermocouple



Dual thermocouple

The colour coding at the positive poles of the instrument decides the correlation of polarity and terminal.

For the electrical connections of built-in temperature transmitters see the corresponding data sheets or operating instructions.

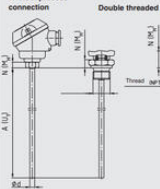


Components model TC10-D

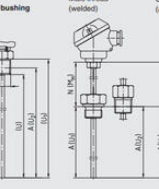
Legend:

- 1 Connection head
- 2 Process connection
- 3 Thermowell
- 4 Terminal block

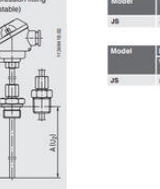
Without process connection



Double threaded hex bushing



Male thread (welded)



Compression fitting (adjustable)



Legend:

- A (L₁) Insertion length (with parallel threads)
- A (L₂) Insertion length (with tapered threads)
- N (M₂) Neck length
- L₂ Insertion length in accordance with international standards
- Ø d Measuring insert diameter



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JS	Without

Model	Explosion protection
JS	Ex I (gas) Zone A, 1, 2

Model	Explosion protection
JS	Ex I (dust) Zone 20, 21