

JUMO HEATtemp – Push-In RTD Temperature Probes for Combined Cold and Heat Meters with Terminal Head for Thermowells (Type PL) (902464)



- For temperatures from 0 to 120 °C (cold) and 0 to 180 °C (heat)
- Type examination certificate for cold meters and combined cold/heat meters
- Fulfils the requirements of DIN EN 1434, AGFW FW 202, and FW 211
- Pairing and declaration of conformity according to the German Weights and Measures Act and according to MID
- Production certified according to module D (MID) (CE and metrology identification marking)
- Adapted accessories for installation (data sheet 902440 and 902442)

Order details

(1) Basic type	
902464/10	push-in RTD temperature probe with terminal head form B (standard), continuous protection tube, design type PL
(2) Operating temperature in °C	
818	0..120°C
830	0..180°C
(3) Measuring insert	
1003	1x Pt100 in 2-wire circuit
1004	1x Pt500 in 2-wire circuit
1011	1x Pt100 in 4-wire circuit
1012	1x Pt500 in 4-wire circuit
1013	1x Pt1000 in 4-wire circuit
(4) Tolerance class	
1	Class B
2	Class A
3	Class AA
(5) Diameter prot. tube	
6,00	Ø 6 mm
(6) Insertion length	
105,00	105 mm
140,00	140 mm
230,00	230 mm
400,00	400 mm
85,00 - 400,00	85 - 400 mm
(7) Extra codes	
000	Without extra code
340	Version paired according to EN 1434 up to 150°C
341	Version paired according to EN 1434 and certified ¹ ²
761	Version paired with CE- and metrology labeling (first calibration) ²

Order code

(1)	(2)	(3)	(4)	(5)	(6)	(7)
<input type="text"/>	- <input type="text"/>	- <input type="text"/>	- <input type="text"/>	- <input type="text"/>	- <input type="text"/>	/ <input type="text"/>

Quantity discount upon request

¹ Price for pairing depends on number of units; minimum quantity for paired temperature probes to be cost effective: 30 pairs

² List extra codes in sequence, separated by commas.



Accessories see price sheet:

- Thermowell for Heat Meter Temperature Probes (902440)

- Installation Location and Accessories for Temperature Probes (902442)
- Terminal Heads (909715)