



SNÍMAČE TEPLOTY TC10-H

Série TC10-H

TC10H-14341557

Snímač teploty Typ K 0-1260°C 250x6mm BSZ bez závitu



- Termočlánky K, J, E, N, T
- Teplota -40 až 1200°C
- Připojení M, NPT
- Média voda, plyny, oleje
- ATEX, IECEx

POPIS PRODUKTU

SPECIFIKACE

Insertion length	250 mm
Materiál kontaktní části	Nerez ocel 316Ti
Material Sensor Body	Nerez ocel 316Ti
Materiál těla	Hliník
Plug diameter	6 mm
Provozní teplota max.	1260 °C
Provozní teplota min.	0 °C
Teplota okolí do	80 °C
Teplota okolí od	-40 °C
Třída krytí	IP65

Connection head



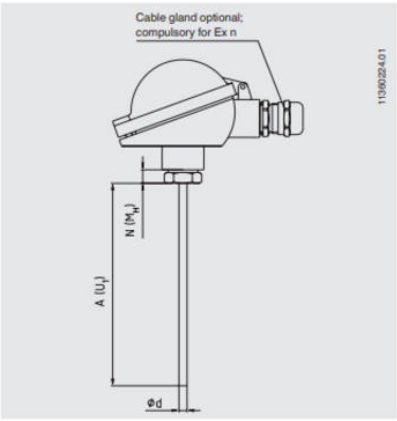
Model	Material	Cable entry thread size	Ingress protection (max.)	Cap	Surface	Connection to rock tube
JS	Aluminium	M16 x 1.5	IP65	Cover with 2 screws	Blue, lacquered	M24 x 1.5, 1/4 NPT
BS	Aluminium	M20 x 1.5 or 1/4 NPT	IP65, IP68	Flat cap with 2 screws	Blue, lacquered	M24 x 1.5, 1/4 NPT
BSZ	Aluminium	M20 x 1.5 or 1/4 NPT	IP65, IP68	Spherical hinged cover with cylinder head screw	Blue, lacquered	M24 x 1.5, 1/4 NPT
BSZ-H	Aluminium	M20 x 1.5 or 1/4 NPT	IP65, IP68	Raised hinged cover with cylinder head screw	Blue, lacquered	M24 x 1.5, 1/4 NPT
BSZ-H (ex cable outlet)	Aluminium	2 x M20 x 1.5 or 2 x 1/4 NPT	IP65, IP68	Raised hinged cover with cylinder head screw	Blue, lacquered	M24 x 1.5, 1/4 NPT
BSZ-H / DH10	Aluminium	M20 x 1.5 or 1/4 NPT	IP65	Raised hinged cover with cylinder head screw	Blue, lacquered	M24 x 1.5, 1/4 NPT
BS5	Aluminium	M20 x 1.5 or 1/4 NPT	IP65	Spherical hinged cover with clamping lever	Blue, lacquered	M24 x 1.5, 1/4 NPT
BS5-H	Aluminium	M20 x 1.5 or 1/4 NPT	IP65	Raised hinged cover with clamping lever	Blue, lacquered	M24 x 1.5, 1/4 NPT
BVS	Stainless steel	M20 x 1.5	IP65	Precision-cast screw-on lid	Blank, electropolished	M24 x 1.5
BSZ-K	Plastic	M20 x 1.5 or 1/4 NPT	IP65	Spherical hinged cover with cylinder head screw	Black	M24 x 1.5
BSZ-HK	Plastic	M20 x 1.5 or 1/4 NPT	IP65	Raised hinged cover with cylinder head screw	Black	M24 x 1.5

Model	Explosion protection				
	without	Ex I (gas) Zone 0, 1, 2	Ex II (dust) Zone 20, 21, 22	Ex nA (gas) Zone 2	Ex nC (dust) Zone 22
JS	x	x	-	-	-
BS	x	x	-	-	-
BSZ	x	x	x	x	x
BSZ-H	x	x	x	x	x
BSZ-H (ex cable outlet)	x	x	x	x	x
BSZ-H / DH10	x	x	-	-	-
BS5	x	x	-	-	-
BS5-H	x	x	-	-	-
BVS	x	x	-	-	-
BSZ-K	x	x	-	-	-
BSZ-HK	x	x	-	-	-

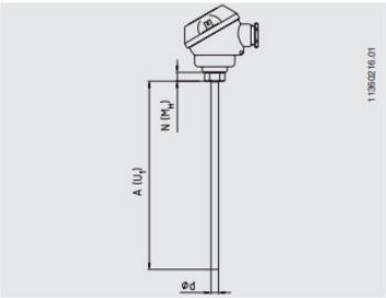
Electrical connection



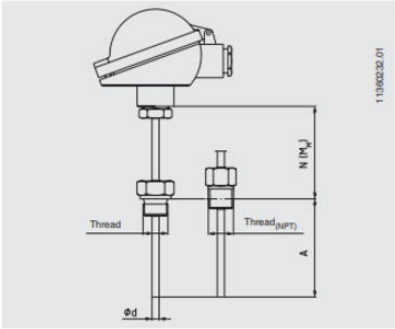
For the electrical connections of built-in temperature transmitters see the corresponding data sheets or operating instructions.



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