

# TERMOREZISTENTE CU CABLU

## TSA



Forma: dreapta  
 Senzor: (1, 2) x Pt , Cu, PTC  
 Gama: - 50...400°C  
 Tija: inox  
 -Diam.: 4/ 5/ 6/ 8 mm  
 -Lungime: 50...400 mm  
 Tip cablu: fibra de sticla ecranat  
 siliconic, PVC, PUR, Teflon  
 Lungime cablu: 1m...10 m

## TSAB



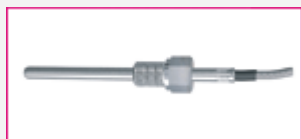
Forma: indoita  
 Senzor: (1, 2) x (Pt , Cu, PTC)  
 Gama: - 50...400°C  
 Tija: inox  
 -Diam.: 4/ 5/ 6/ 8 mm  
 -Lungime: 50...400 mm  
 Tip cablu: fibra de sticla ecranat,  
 siliconic, PVC, PUR, Teflon  
 Lungime cablu: 1m...10 m

## TSAL



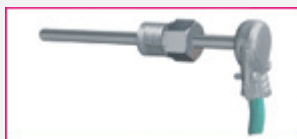
Forma: cablu perpendicular pe tija  
 Senzor: (1, 2) x Pt , Cu, PTC  
 Gama: - 50...400°C  
 Tija: inox  
 -Diam.: 4/ 5/ 6/ 8 mm  
 -Lungime: 20...200 mm  
 Tip cablu: fibra de sticla ecranat,  
 siliconic, PVC, PUR, Teflon  
 Lungime cablu: 1m...10 m

## TSAG



Forma: dreapta, cu conector  
 sudat sau mobil  
 Senzor: (1, 2) x Pt , Cu, PTC  
 Gama: - 50...400°C  
 Tija: inox  
 -Diam.: 4/ 5/ 6/ 8 mm  
 -L imersie: 15...270 mm  
 Tip cablu: fibra de sticla ecranat,  
 siliconic, PVC, Teflon  
 Lungime cablu: 1m...10 m

## TSAGL



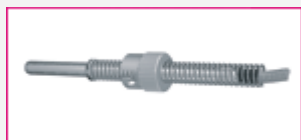
Forma: cablu perpendicular pe tija,  
 cu conector sudat sau mobil  
 Senzor: (1, 2) x Pt , Cu, PTC  
 Gama: - 50...400°C  
 Tija: inox  
 -Diam.: 4/ 5/ 6/ 8 mm  
 -L imersie: 20...275 mm  
 Tip cablu: fibra de sticla ecranat  
 siliconic, PVC, Teflon  
 Lungime cablu: 1m...10 m

## TSAT



Forma: cu surub, pentru masurari  
 pe suprafete  
 Senzor: (1, 2) x Pt , Cu, PTC  
 Gama: - 50...400°C  
 Tija: inox  
 -Diam//lungime:4/ 5/ 6//20/30mm  
 -Gaura montaj: Ø 3/4/5 mm  
 Tip cablu: fibra de sticla ecranat  
 siliconic, PVC, PUR, Teflon  
 Lungime cablu: 1m...10 m

## TSB



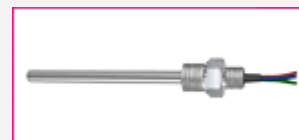
Forma: dreapta, cu conector  
 baioneta  
 Senzor: (1, 2) x Pt , Cu, PTC  
 Gama: - 50...400°C  
 Tija: inox  
 -Diam.: 5/ 6/ 8 mm  
 -L imersie:10..200 (arc:170) mm  
 Tip cablu: fibra de sticla ecranat,  
 siliconic, PVC, PUR, Teflon  
 Lungime cablu: 1m...10 m

## TSBL



Forma: cablu perpendicular pe tija  
 cu conector baioneta  
 sudat sau mobil  
 Senzor: (1; 2) x Pt , Cu, PTC  
 Gama: - 50...400°C  
 Tija: inox  
 -Diam.: 5/ 6/ 8 mm  
 -L imersie:10..200 (arc: 80) mm  
 Tip cablu: fibra de sticla ecranat,  
 siliconic, PVC, PUR, Teflon  
 Lungime cablu: 1m...10 m

## TSEC



Forma: pentru cap de conexiuni  
 Senzor: (1; 2) x Pt , Cu  
 Gama: - 200...800°C  
 Tija: inox  
 -Diam:4/5/6/8/10/12/14/16/20 mm  
 -L imersie: 50...3 000 mm  
 Conector proces: fix (sudat), mobil

## TSG



Forma: cu surub, pentru masurari in interiorul pieselor  
Senzor: 1 x Pt  
Gama: - 50...400°C  
Tija: inox  
-Diam//lungime: 4/ 5/ 6//10...30mm  
-Gaura montaj: Ø 5 mm  
Tip cablu: fibra de sticla ecranat siliconic, PVC, PUR, Teflon  
Lungime cablu: 1m...10 m

## TSI



Forma: portabila, varf ascutit  
Senzor: (1; 2) x Pt , Cu  
Gama: - 50...200°C  
Tija: inox  
-Diam.: 4/ 5/ 6/ mm  
-L imersie: 100 mm  
Maner: silicon, plastic, metal  
Tip cablu: siliconic  
Lungime cablu: 1m...10 m

## TSH



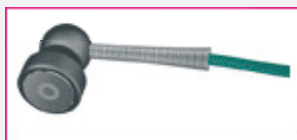
Forma: portabila  
Senzor: 1 x Pt , Cu  
Gama: - 50...400°C  
Tija: inox  
-Diam.: ≤ 6 mm  
-L imersie: 200...2000 mm  
Maner: plastic  
Tip cablu: fibra de sticla ecranat, siliconic, teflon  
Lungime cablu: 1m...10 m

## TSHN



Forma: portabila  
Senzor: 1 x Pt , Cu  
Gama: - 50...400°C  
Tija: inox  
-Diam.: 4/ 5/ 6/ mm  
-L imersie: 200...2000 mm  
Maner: metal  
Tip cablu: fibra de sticla ecranat, siliconic, teflon  
Lungime cablu: 1m...10 m

## TSM



Forma: magnetica, pentru masurari pe suprafete  
Senzor: 1 x Pt  
Gama: - 50...200°C  
Diam. montaj: Ø 14 mm  
Inaltime: 20 mm  
Tip cablu: siliconic, teflon sau PVC ecranate cu tresa din Cu  
Lungime cablu: 1m...10 m

## TSTO



Forma: toroidal, pentru masurari pe suprafete  
Senzor: (1; 2) x Pt , Cu  
Gama: - 50...400°C  
Toroid: inox  
-Diam//grosime: 8..24// 6/ 7/ 8 mm  
-Gaura montaj: 4/ 5/ 6 mm  
Tip cablu: fibra de sticla ecranat siliconic, PVC, PUR, Teflon  
Lungime cablu: 1m...10 m

## TST



Forma: colier, pentru masurari pe conducte  
Senzor: (1; 2) x Pt , Cu, PTC  
Gama: - 50...400°C  
Diam. interior colier: 21...311 mm  
Tip cablu: fibra de sticla ecranat, siliconic, PVC, PUR, Teflon  
Lungime cablu: 1m...10 m

## TSTL



Forma: colier, pentru masurari pe conducte  
Senzor: (1; 2) x Pt , Cu, PTC  
Gama: - 50...400°C  
Diam. interior colier: 21...311 mm  
Tip cablu: fibra de sticla ecranat, siliconic, PVC, PUR, Teflon  
Lungime cablu: 1m...10 m

## TSY



Forma: tip deget, pentru masurari pe suprafete  
Senzor: (1; 2) x Pt , PTC  
Gama: - 50...400°C  
Diam.: 9 mm  
Tip cablu: fibra de sticla ecranat, siliconic, PVC, PUR, Teflon  
Lungime cablu: 1m...10 m

# TERMOREZISTENTE CU CAP DE PROTECTIE

## TSC



Forma: dreapta, cu cap de protectie  
 Cap protectie: B, MA, MB, D, DW,  
 DHW, G, E, EG, EGW  
 Senzor: (1, 2) x (Pt, Cu)  
 Gama: - 50...800°C  
 Tija: inox  
 -Diam: 4/5/6/8/10/12/14/16/20 mm  
 -L imersie: 50...3000 mm  
 -L extensie: 0...1000 mm  
 Montaj: niplu filetat - fix, mobil  
 Optiuni: transmitter, indicator digital  
 local montate in cap

## TSL



Forma: indoita, cu cap de protectie  
 Cap protectie: B, MA, MB, D, DW,  
 DHW, G, E, EG, EGW  
 Senzor: (1, 2) x (Pt, Cu),  
 Gama: - 50...800°C  
 Tija: inox  
 -Diam: 10/12/14/16/20/22 mm  
 -L imersie: 200...1500 mm  
 -L extensie: 100...1000 mm  
 Montaj: flansa - fixa, mobila  
 Optiuni: transmitter, indicator digital  
 local montate in cap

## TSCS



Forma: dreapta, cu cap de protectie  
 si insertie demontabila  
 Cap protectie: B, MA, MB, D, DW,  
 DHW, G, E, EG, EGW  
 Senzor: (1, 2) x (Pt, Cu)  
 Gama: - 50...800°C  
 Tija: inox  
 -Diam: 9/10/12/14/16/20 mm  
 -L imersie: 50...3000 mm  
 -L extensie: 0...1000 mm  
 Montaj: niplu filetat - fix, mobil  
 Optiuni: transmitter, indicator digital  
 local montate in cap

## TSDS



Forma: dreapta, cu cap de protectie  
 si insertie libera.pt. montaj in teaca  
 Cap protectie: B, MA, MB, D, DW,  
 DHW, G, E, EG, EGW  
 Senzor: (1, 2) x (Pt, Cu)  
 Gama: - 50...800°C  
 Tija: inox  
 -Diam: 8/10/12/14 mm  
 -L imersie: 50...2000 mm  
 -L extensie: 50...1000 mm  
 Montaj: niplu filetat - fix, mobil  
 Optiuni: transmitter, indicator digital  
 local montate in cap

## TSK



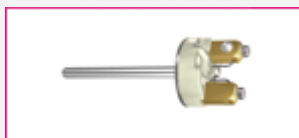
Forma: dreapta, cu conector  
 detasabil  
 Conector: M12 (IP68), DIN43650  
 (IP65), DIN43651(IP65)  
 Senzor: (1, 2) x (Pt, Cu)  
 Gama: - 50...800°C  
 Tija: inox  
 -Diam: 4/5/6/8/10/12/14/16 mm  
 -L imersie: 50...3000 mm  
 -L extensie: 0...1500 mm  
 Montaj: niplu filetat - fix, mobil

## TSOK



**Termorezistenta cu iesire 4-20 mA**  
 Forma: dreapta, cu conector  
 detasabil  
 Conector: DIN43650 (IP65)  
 Senzor: (1) x (Pt 100, 1000)  
 Gama: - 50...200°C  
 Tija: inox  
 -Diam: 6/8 mm  
 -L imersie: 20...300 mm  
 Iesire: 4-20mA pe 2 fire  
 Precizie: 0,2% sau 0,2°C  
 Alimentare din bucla: 10...32Vcc  
 Optiuni: indicator digital local

## TSSB(M)



Forma: insertie demontabila pt.  
 montaj in cap tip M sau B  
 Constructie: cu conector ceramic  
 sau pregatit pentru transmitter  
 Senzor: (1, 2) x (Pt, Cu)  
 Gama: - 50...800°C  
 Tija: inox  
 -Diam: 4/5/6/8/10 mm  
 -L imersie: 50...3000 mm

## TSCA



Forma: pentru utilizare in exterior  
 Cap protectie: MA, MB  
 Constructie: cu bolt pt. montaj in  
 perete/stalp  
 Senzor: (1, 2) x (Pt, Cu), 1x PTC  
 Gama: - 50...100°C  
 Tija: inox  
 -Diam: 4/5/6 mm  
 -Lungime: 40...180 mm

## TSEC



**Termorezistenta cu iesire 4-20 mA**  
 Forma: pentru utilizare in exterior  
 Carcasa: aluminiu (IP66)  
 Senzor: (1) x (Pt 100, 1000)  
 Gama: - 50...100°C  
 Tija: inox  
 -Diam: 4/5 mm  
 -Lungime: 20...200 mm  
 Iesire: 4-20mA pe 2 fire  
 Precizie: 0,2% sau 0,2°C  
 Alimentare din bucla: 10...32Vcc