



TERMOELEMENT PROCESUDFØRSEL

Serie TC12-B

TC12B-14381372

Type K -40-1200°C 150x6mm G1/2" NL=149

- Måleområde fra -40 til 1200°C
- Type K, J, E, N eller T
- Option: ATEX eller IECEx beskyttelsesklassificering
- Option: Digital display
- Option: 4-20mA udgangssignal + HART

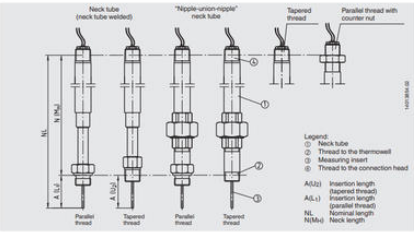


PRODUKTBESKRIVELSE

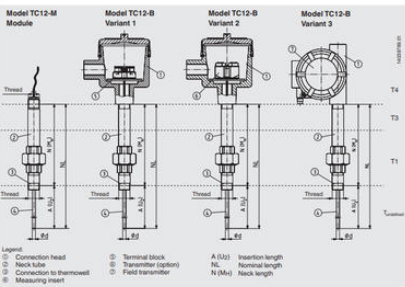
SPECIFIKATIONER

Configured measuring range ending value	1200 °C
Configured measuring range starting value	0 °C
Indstikslængde	150 mm
IP-klasse	IP66
Materiale hus	Aluminium
Materiale medieberørte del	Inconel - 600
Neck length	0,15 m
Omgivelsestemperatur fra	-40 °C
Omgivelsestemperatur til	80 °C
Plug diameter	6 mm
Temperaturområde fra	-40 °C
Temperaturområde til	1200 °C

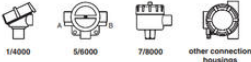
Neck tube versions



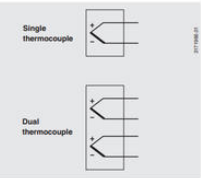
Thermowell selection



Connection head



Model	Material	Cable outlet	Ingress protection	Explosion protection	Cap	Surface
1/4000 F	Aluminum	1/4 NPT, 1/4 NPT, M20 x 1.5	IP66 11	Without, Ex I, Ex d	Screw-on lid	Blue, lacquered 11
1/4000 S	Stainless steel	1/4 NPT, 1/4 NPT, M20 x 1.5	IP66 11	Without, Ex I, Ex d	Screw-on lid	Blank
5/6000	Aluminum	2 x 1/4 NPT, 2 x 1/4 NPT, 2 x M20 x 1.5	IP66 11	Without, Ex I, Ex d	Screw-on lid	Blue, lacquered 11
7/8000 W	Aluminum	1/4 NPT, 1/4 NPT, M20 x 1.5	IP66 11	Without, Ex I, Ex d	Screw-on lid	Blue, lacquered 11
7/8000 S	Stainless steel	1/4 NPT, 1/4 NPT, M20 x 1.5	IP66 11	Without, Ex I, Ex d	Screw-on lid	Blank



Colour code of cable strands

Sensor type	Standard	Positive	Negative
K	IEC 60584	Green	White
J	IEC 60584	Black	White
E	IEC 60584	Violet	White
N	IEC 60584	Pink	White
J	IEC 60584	Brown	White