



TECHNICAL DATA

process connection	G1/4"
response time	at present not determined
material (process-intrusive)	1.4401/1.4404/ 1.4571 (316/316L/316Ti)
protection category	IP67 according to DIN EN 60529
insulation resistance	500V DC testing voltage
connection wire (cable-jacket/wire)	Silikon/ETFE, 2xAWG26/7 *1
across flats	AF17
colour of cable	black/anthracite

AMBIENT CONDITIONS

operating temperature	-40°C...180°C
dew-point-resistance	no

MISCELLANEOUS

labelling	by labelling on cable "order-no +WW/YY"
certificates	UL Style 4389-E150 *2

TYPE KEY CONFIGURATION

Pos.:	Physical characteristics	Key	Characteristic
1	installation length "EL"	A0	24,5 mm
		A1	36,5 mm
2	sensorelement-type	B0	Pt100, tolerance class B according to DIN EN 60751
		B1	Pt100, tolerance class A according to DIN EN 60751
		B2	Pt1000, tolerance class B according to DIN EN 60751
		B3	Pt1000, tolerance class A according to DIN EN 60751
3	cable length KL	C0	1000mm-50+100 *3
		C1	2000mm-50+100 *3
4	sensor connection	D0	wire end sleeves 0,25mm ²

EXISTING CONFIGURATIONS

Type	Order number	Item number	Old order number
------	--------------	-------------	------------------

REMARKS

*1 UL Style 4389-E150

*2 Die Zulassung bezieht sich nur auf das Kabel und nicht auf das Endprodukt

We reserve the right to make technical modifications and correction at any time without prior notice!

This version of the data / type sheet is a translation by a partner. We assume no liability for translation errors. If the translation contains errors or ambiguities, the German version of the data / type sheet is to be used.

REVISION

Version	Effective from	Comment
<u>1.0</u>	11.07.2016 10:12:09	Typenblatt angelegt