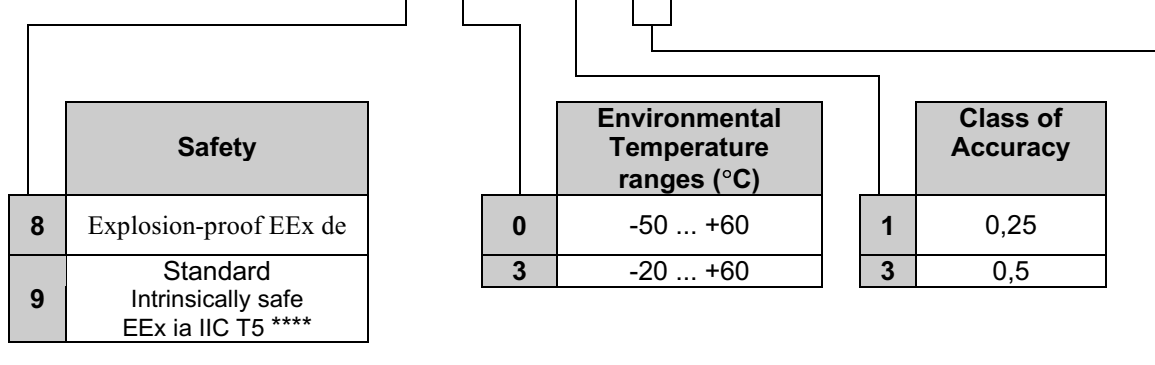


KAP-TRAN

Capacitive Differential Pressure Transmitters

The CAPACITIVE electrical differential pressure transmitters are suitable to measure pressure differences under various static pressures and to transmit standardized D.C. signals proportional to the measured values. These transmitters can be used for measuring physical parameters of liquids, gases and steams related to changes in pressure difference.

Type Numbers 3 □ □ - 0 - □ □ □ - 0 / X



***	Measuring cell assembly (mbar)	Selectable measuring range (mbar)	Static Pressure (bar)	Static Pressure (bar)
2	0 ... 1,25 / 15 *	0 ... 10	01	7
3	0 ... 12 / 75	0 ... 16	02	7
		0 ... 25	03	
		0 ... 40	04	
		0 ... 60	05	
4	0 ... 60 / 370	0 ... 100	06	140
		0 ... 160	07	
		0 ... 250	08	
5	0 ... 310 / 1860	0 ... 400	09	320
		0 ... 600	10	
		0 ... 1000	11	
		0 ... 1600	12	
6	0 ... 1,2 / 7 bar	0 ... 2500	13	320
		0 ... 4000	14	
		0 ... 6000	15	
7	0 ... 3,5 / 21 bar	0 ... 10000	16	320
		0 ... 16000	17	
8	0 ... 12 / 70 bar	0 ... 25000	18	320
		0 ... 40000	19	
		0 ... 60000	20	
				36
				37
				38
				39
				40
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				47

* At 7 bar Static pressure the accuracy of transmitter only 0.5

** Transmitter for 320 bar static pressure is made only in the measuring range from 0 ... 100 to 0 ... 16000 mbar

