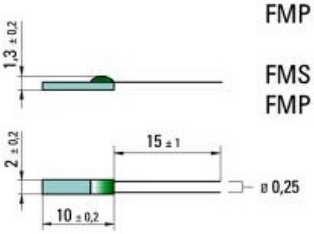
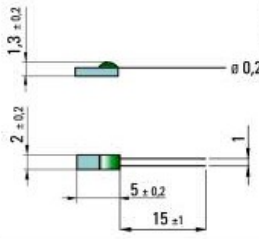
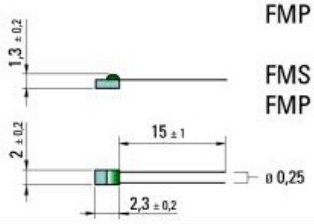
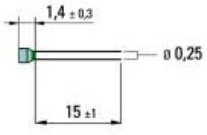
UST UMWELT SENSOR TECHNIK

标准化生产的铂金温度传感器型号及参数

	Typ Type	Nenn-wider-stand nomi-nal resi-stance Ohm	Ansprechzeit in s response time in sec.				Eigenerwärmung self heating			
			Wasser water v = 0,2 m/s		Luft air v =1 m/s		Koeffizient coefficient mW/K		Messstrom (mA) measuring current Δt = 0,1 K bei/at 20 °C	
			T 0,5	T 0,9	T 0,5	T 0,9	Wasser water v= 0,2 m/s	Luft air v=1 m/s	Wasser water v =1 m/s	Luft air v =1 m/s
	FMS 2101 FMP 2101	Pt 100	0,07	0,3	6	20	110	6	10	2
	FMS 2131 FMP 2131	Pt 500	0,07	0,3	6	20	110	6	4	1,1
	FMS 2141 FMP 2141	Pt 1000	0,07	0,3	6	20	35	6	3	0,8
	FMS 2103 FMP 2103	Pt 100	0,07	0,3	6	20	35	6	6	2
	FMS 2133 FMP 2133	Pt 500	0,07	0,3	6	20	35	6	3	1
	FMS 2105 FMP 2105	Pt 100	0,07	0,2	4	10	35	3,5	6	2
	FMS 2145 FMP 2145	Pt 1000	0,07	0,2	4	10	35	6	4	0,8
	FMA 2105	Pt 100	0,07	0,2	4	10	35	3,5	6	2

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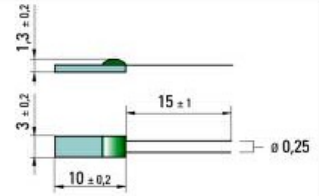
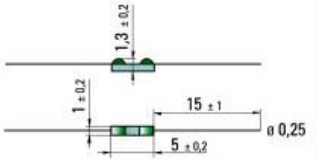
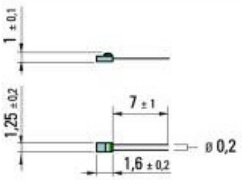
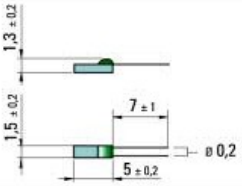
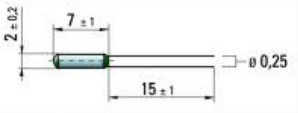
		T 0,5	T 0,9	T 0,5	T 0,9	Wasser water v= 0,2 m/s	Luft air v=1 m/s	Wasser water v =1 m/s	Luft air v =1 m/s
FMS 2100 FMP 2100	Pt 100	0,07	0,4	8	30	130	8	10	2
FMS 2104 FMP 2104	Pt 100	0,05	0,2	4	10	40	4	6	2
FMP 2108	Pt 100	0,05	0,2	3	10	40	4	6	2
FMP 2107	Pt 100	0,07	0,4	6	10	40	8	10	2
FMS 2103 R	Pt 100	0,07	0,3	6	20	40	6	6	2
FMS 2132 R	Pt 500	1,3	5,0	15	50	40	10	3	1
FMS 2142 R	Pt 1000	1,3	5,0	15	50	40	10	2	1
FMS 2102	Pt 100	1,3	5,0	15	50	40	10	6	3
FMS 2202 R	2 x Pt 100	1,3	5,0	15	50	40	10	6	3

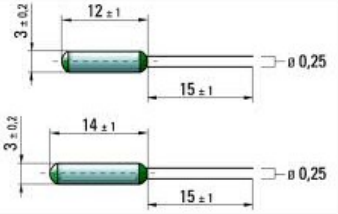


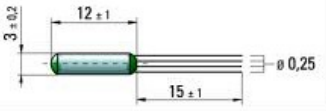












Phone: 0523 - 88155558 | Mobile: 13701245182 | E-mail:micsensor@yeah.net | Web: www.mic-sensor.com