

Widerstandswerte Pt100- Sensoren

1/3

alle Angaben ohne Gewähr

	0	1	2	3	4	5	6	7	8	9
-200	18,493	18,926	19,358	19,790	20,221	20,653	21,083	21,514	21,944	22,374
-190	22,803	23,232	23,661	24,089	24,517	24,945	25,372	25,799	26,226	26,652
-180	27,078	27,504	27,929	28,354	28,779	29,203	29,627	30,051	30,474	30,897
-170	31,320	31,742	32,165	32,587	33,008	33,429	33,850	34,271	34,691	35,111
-160	35,531	35,951	36,370	36,789	37,208	37,626	38,044	38,462	38,879	39,297
-150	39,714	40,130	40,547	40,963	41,379	41,795	42,210	42,625	43,040	43,455
-140	43,869	44,283	44,697	45,111	45,524	45,937	46,350	46,763	47,175	47,587
-130	47,999	48,411	48,822	49,234	49,645	50,055	50,466	50,876	51,286	51,696
-120	52,106	52,515	52,924	53,333	53,742	54,151	54,559	54,967	55,375	55,783
-110	56,190	56,598	57,005	57,412	57,818	58,225	58,631	59,037	59,443	59,849
-100	60,254	60,659	61,065	61,469	61,874	62,279	62,683	63,087	63,491	63,895
-90	64,299	64,702	65,105	65,508	65,911	66,314	66,717	67,119	67,521	67,923
-80	68,325	68,727	69,128	69,530	69,931	70,332	70,733	71,134	71,534	71,934
-70	72,335	72,735	73,135	73,534	73,934	74,333	74,733	75,132	75,531	75,930
-60	76,328	76,727	77,125	77,523	77,921	78,319	78,717	79,115	79,512	79,910
-50	80,307	80,704	81,101	81,498	81,894	82,291	82,687	83,083	83,479	83,875
-40	84,271	84,667	85,063	85,458	85,853	86,248	86,643	87,038	87,433	87,828
-30	88,222	88,617	89,011	89,405	89,799	90,193	90,587	90,980	91,374	91,767
-20	92,160	92,553	92,946	93,339	93,732	94,125	94,517	94,910	95,302	95,694
-10	96,086	96,478	96,870	97,262	97,653	98,045	98,436	98,827	99,218	99,609
0	100,000	100,391	100,781	101,172	101,562	101,953	102,343	102,733	103,123	103,513
10	103,902	104,681	104,681	105,071	105,460	105,849	106,238	106,627	107,016	107,404
20	107,793	108,181	108,570	108,958	109,346	109,734	110,122	110,509	110,897	111,284
30	111,672	112,059	112,446	112,833	113,220	113,607	113,994	114,380	114,767	115,153
40	115,539	115,925	116,311	116,697	117,083	117,469	117,854	118,240	118,625	119,010
50	119,395	119,780	120,165	120,550	120,934	121,319	121,703	122,087	122,471	122,855
60	123,239	123,623	124,007	124,390	124,774	125,157	125,540	125,923	126,306	126,689
70	127,072	127,454	127,837	128,219	128,602	128,984	129,366	129,748	130,130	130,511
80	130,893	131,274	131,656	132,037	132,418	132,799	133,180	133,561	133,941	134,322
90	134,702	135,083	135,463	135,843	136,223	136,603	136,982	137,362	137,741	138,121
100	138,500	138,879	139,258	139,637	140,016	140,395	140,773	141,152	141,530	141,908
110	142,286	142,664	143,042	143,420	143,797	144,175	144,552	144,930	145,307	145,684
120	146,061	146,438	146,814	147,191	147,567	147,944	148,320	148,696	149,072	149,448
130	149,824	150,199	150,575	150,950	151,326	151,701	152,076	152,451	152,826	153,200
140	153,575	153,950	154,324	154,698	155,072	155,446	155,820	156,194	156,568	156,941
150	157,315	157,688	158,061	158,435	158,808	159,180	159,553	159,926	160,298	160,671
160	161,043	161,415	161,787	162,159	162,531	162,903	163,274	163,646	164,017	164,388
170	164,760	165,131	165,501	165,872	166,243	166,614	166,984	167,354	167,724	168,095
180	168,465	168,834	169,204	169,574	169,943	170,313	170,682	171,051	171,420	171,789
190	172,158	172,527	172,895	173,264	173,632	174,000	174,368	174,736	175,104	175,472
200	175,840	176,207	176,575	176,942	177,309	177,676	178,043	178,410	178,777	179,143
210	179,510	179,876	180,242	180,609	180,975	181,340	181,706	182,072	182,438	182,803
220	183,168	183,534	183,899	184,264	184,628	184,993	185,358	185,722	186,087	186,451
230	186,815	187,179	187,543	187,907	188,271	188,634	188,998	189,361	189,724	190,088
240	190,451	190,813	191,176	191,539	191,901	192,264	192,626	192,988	193,350	193,712
250	194,074	194,436	194,798	195,159	195,521	195,882	196,243	196,604	196,965	197,326
260	197,686	198,047	198,407	198,768	199,128	199,488	199,848	200,208	200,568	200,927
270	201,287	201,646	202,006	202,365	202,724	203,083	203,442	203,800	204,159	204,517
280	204,876	205,234	205,592	205,950	206,308	206,666	207,024	207,381	207,739	208,096
290	208,453	208,810	209,167	209,524	209,881	210,237	210,594	210,950	211,307	211,663
300	212,019	212,375	212,731	213,086	213,442	213,797	214,153	214,508	214,863	215,218

Widerstandswerte Pt100- Sensoren

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alle Angaben ohne Gewähr

310	215,573	215,928	216,282	216,637	216,991	217,346	217,700	218,054	218,408	218,762
320	219,115	219,469	219,823	220,176	220,529	220,882	221,235	221,588	221,941	222,294
330	222,646	222,999	223,351	223,703	224,055	224,407	224,759	225,111	225,463	225,814
340	226,166	226,517	226,868	227,219	227,570	227,921	228,272	228,622	228,973	229,323
350	229,673	230,023	230,373	230,723	231,073	231,423	231,772	232,122	232,471	232,820
360	233,169	233,518	233,867	234,216	234,565	234,913	235,261	235,610	235,958	236,306
370	236,654	237,002	237,349	237,697	238,044	238,392	238,739	239,086	239,433	239,780
380	240,127	240,473	240,820	241,166	241,513	241,859	242,205	242,551	242,897	243,242
390	243,588	243,934	244,279	244,624	244,969	245,314	245,659	246,004	246,349	246,693
400	247,038	247,382	247,726	248,070	248,414	248,758	249,102	249,446	249,789	250,132
410	250,476	250,819	251,162	251,505	251,848	252,190	252,533	252,875	253,218	253,560
420	253,902	254,244	254,586	254,928	255,270	255,611	255,953	256,294	256,635	256,976
430	257,317	257,658	257,999	258,339	258,680	259,020	259,360	259,701	260,041	260,381
440	260,720	261,060	261,400	261,739	262,078	262,418	262,757	263,096	263,435	263,773
450	264,112	264,450	264,789	265,127	265,465	265,803	266,141	266,479	266,817	267,155
460	267,492	267,829	268,167	268,504	268,841	269,178	269,514	269,851	270,188	270,524
470	270,860	271,197	271,533	271,869	272,205	272,540	272,876	273,211	273,547	273,882
480	274,217	274,552	274,887	275,222	275,557	275,891	276,226	276,560	276,894	277,228
490	277,562	277,896	278,230	278,564	278,897	279,231	279,564	279,897	280,230	280,563
500	280,896	281,229	281,561	281,894	282,226	282,559	282,891	283,223	283,555	283,886
510	284,218	284,550	284,881	285,212	285,544	285,875	286,206	286,537	286,867	287,198
520	287,529	287,859	288,189	288,519	288,849	289,179	289,509	289,839	290,169	290,498
530	290,827	291,157	291,486	291,815	292,144	292,472	292,801	293,130	293,458	293,786
540	294,115	294,443	294,771	295,098	295,426	295,754	296,081	296,409	296,736	297,063
550	297,390	297,717	298,044	298,371	298,697	299,024	299,350	299,676	300,002	300,328
560	300,654	300,980	301,306	301,631	301,957	302,282	302,607	302,932	303,257	303,582
570	303,907	304,231	304,556	304,880	305,204	305,528	305,852	306,176	306,500	306,824
580	307,147	307,471	307,794	308,117	308,440	308,763	309,086	309,409	309,732	310,054
590	310,377	310,699	311,021	311,343	311,665	311,987	312,309	312,630	312,952	313,273
600	313,594	313,915	314,236	314,557	314,878	315,199	315,519	315,840	316,160	316,480
610	316,800	317,120	317,440	317,760	318,079	318,399	318,718	319,037	319,357	319,676
620	319,995	320,313	320,632	320,951	321,269	321,587	321,906	322,224	322,542	322,860
630	323,177	323,495	323,812	324,130	324,447	324,764	325,081	325,398	325,715	326,032
640	326,348	326,665	326,981	327,298	327,614	327,930	328,246	328,561	328,877	329,193
650	329,508	329,823	330,139	330,454	330,769	331,083	331,398	331,713	332,027	332,342
660	332,656	332,970	333,284	333,598	333,912	334,226	334,539	334,853	335,166	335,479
670	335,792	336,105	336,418	336,731	337,044	337,356	337,669	337,981	338,293	338,605
680	338,917	339,229	339,541	339,852	340,164	340,475	340,786	341,098	341,409	341,720
690	342,030	342,341	342,652	342,962	343,272	343,583	343,893	344,203	344,512	344,822
700	345,132	345,441	345,751	346,060	346,369	346,678	346,987	347,296	347,605	347,913
710	348,222	348,530	348,838	349,147	349,455	349,762	350,070	350,378	350,685	350,993
720	351,300	351,607	351,914	352,221	352,528	352,835	353,142	353,448	353,754	354,061
730	354,367	354,673	354,979	355,285	355,590	355,896	356,201	356,507	356,812	357,117
740	357,422	357,727	358,032	358,336	358,641	358,945	359,250	359,554	359,858	360,162
750	360,466	360,769	361,073	361,376	361,680	361,983	362,286	362,589	362,892	363,195
760	363,497	363,800	364,102	364,405	364,707	365,009	365,311	365,613	365,915	366,216
770	366,518	366,819	367,120	367,422	367,723	368,024	368,324	368,625	368,926	369,226
780	369,526	369,827	370,127	370,427	370,727	371,027	371,326	371,626	371,925	372,224
790	372,524	372,823	373,122	373,420	373,719	374,018	374,316	374,615	374,913	375,211
800	375,509	375,807	376,105	376,403	376,700	376,998	377,295	377,592	377,889	378,186
810	378,483	378,780	379,076	379,373	379,669	379,966	380,262	380,558	380,854	381,150

