

Referenční tabulky termočlánků „B“

° C	0	1	2	3	4	5	6	7	8	9
	TERMOELEKTRICKÉ NAPĚTÍ V MILIVOLTECH									
0	0,000	-0,000	-0,000	-0,001	-0,001	-0,001	-0,001	-0,001	-0,002	-0,002
10	-0,002	-0,002	-0,002	-0,002	-0,002	-0,002	-0,002	-0,002	-0,003	-0,003
20	-0,003	-0,003	-0,003	-0,003	-0,003	-0,002	-0,002	-0,002	-0,002	-0,002
30	-0,002	-0,002	-0,002	-0,002	-0,002	-0,001	-0,001	-0,001	-0,001	-0,001
40	-0,000	-0,000	-0,000	0,000	0,000	0,001	0,001	0,001	0,002	0,002
50	0,002	0,003	0,003	0,003	0,004	0,004	0,004	0,005	0,005	0,006
60	0,006	0,007	0,007	0,008	0,008	0,009	0,009	0,010	0,010	0,011
70	0,011	0,012	0,012	0,013	0,014	0,014	0,015	0,015	0,016	0,017
80	0,017	0,018	0,019	0,020	0,020	0,021	0,022	0,022	0,023	0,024
90	0,025	0,026	0,026	0,027	0,028	0,029	0,030	0,031	0,031	0,032
100	0,033	0,034	0,035	0,036	0,037	0,038	0,039	0,040	0,041	0,042
110	0,043	0,044	0,045	0,046	0,047	0,048	0,049	0,050	0,051	0,052
120	0,053	0,055	0,056	0,057	0,058	0,059	0,060	0,062	0,063	0,064
130	0,065	0,066	0,068	0,069	0,070	0,071	0,073	0,074	0,075	0,077
140	0,078	0,079	0,081	0,082	0,083	0,085	0,086	0,088	0,089	0,091
150	0,092	0,093	0,095	0,096	0,098	0,099	0,101	0,102	0,104	0,106
160	0,107	0,109	0,110	0,112	0,113	0,115	0,117	0,118	0,120	0,122
170	0,123	0,125	0,127	0,128	0,130	0,132	0,133	0,135	0,137	0,139
180	0,140	0,142	0,144	0,146	0,148	0,149	0,151	0,153	0,155	0,157
190	0,159	0,161	0,163	0,164	0,166	0,168	0,170	0,172	0,174	0,176
200	0,178	0,180	0,182	0,184	0,186	0,188	0,190	0,192	0,194	0,197
210	0,199	0,201	0,203	0,205	0,207	0,209	0,211	0,214	0,216	0,218
220	0,220	0,222	0,225	0,227	0,229	0,231	0,234	0,236	0,238	0,240
230	0,243	0,245	0,247	0,250	0,252	0,254	0,257	0,259	0,262	0,264
240	0,266	0,269	0,271	0,274	0,276	0,279	0,281	0,284	0,286	0,289
250	0,291	0,294	0,296	0,299	0,301	0,304	0,307	0,309	0,312	0,314
260	0,317	0,320	0,322	0,325	0,328	0,330	0,333	0,336	0,338	0,341
270	0,344	0,347	0,349	0,352	0,355	0,358	0,360	0,363	0,366	0,369
280	0,372	0,375	0,377	0,380	0,383	0,386	0,389	0,392	0,395	0,398
290	0,401	0,404	0,406	0,409	0,412	0,415	0,418	0,421	0,424	0,427
300	0,431	0,434	0,437	0,440	0,443	0,446	0,449	0,452	0,455	0,458
310	0,462	0,465	0,468	0,471	0,474	0,477	0,481	0,484	0,487	0,490
320	0,494	0,497	0,500	0,503	0,507	0,510	0,513	0,517	0,520	0,523
330	0,527	0,530	0,533	0,537	0,540	0,544	0,547	0,550	0,554	0,557
340	0,561	0,564	0,568	0,571	0,575	0,578	0,582	0,585	0,589	0,592
350	0,596	0,599	0,603	0,606	0,610	0,614	0,617	0,621	0,625	0,628
360	0,632	0,636	0,639	0,643	0,647	0,650	0,654	0,658	0,661	0,665
370	0,669	0,673	0,677	0,680	0,684	0,688	0,692	0,696	0,699	0,703
380	0,707	0,711	0,715	0,719	0,723	0,727	0,730	0,734	0,738	0,742
390	0,746	0,750	0,754	0,758	0,762	0,766	0,770	0,774	0,778	0,782
400	0,786	0,790	0,794	0,799	0,803	0,807	0,811	0,815	0,819	0,823
410	0,827	0,832	0,836	0,840	0,844	0,848	0,853	0,857	0,861	0,865
420	0,870	0,874	0,878	0,882	0,887	0,891	0,895	0,900	0,904	0,908
430	0,913	0,917	0,921	0,926	0,930	0,935	0,939	0,943	0,948	0,952
440	0,957	0,961	0,966	0,970	0,975	0,979	0,984	0,988	0,993	0,997
450	1,002	1,006	1,011	1,015	1,020	1,025	1,029	1,034	1,039	1,043
460	1,048	1,052	1,057	1,062	1,066	1,071	1,076	1,081	1,085	1,090
470	1,095	1,100	1,104	1,109	1,114	1,119	1,123	1,128	1,133	1,138
480	1,143	1,148	1,152	1,157	1,162	1,167	1,172	1,177	1,182	1,187
490	1,192	1,197	1,202	1,206	1,211	1,216	1,221	1,226	1,231	1,236
500	1,241	1,246	1,252	1,257	1,262	1,267	1,272	1,277	1,282	1,287
510	1,292	1,297	1,303	1,308	1,313	1,318	1,323	1,328	1,334	1,339
520	1,344	1,349	1,354	1,360	1,365	1,370	1,375	1,381	1,386	1,391
530	1,397	1,402	1,407	1,413	1,418	1,423	1,429	1,434	1,439	1,445
540	1,450	1,456	1,461	1,467	1,472	1,477	1,483	1,488	1,494	1,499
550	1,505	1,510	1,516	1,521	1,527	1,532	1,538	1,544	1,549	1,555

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TERMOELEKTRICKÉ NAPĚTÍ V MILIVOLTECH

560	1,560	1,566	1,571	1,577	1,583	1,588	1,594	1,600	1,605	1,611
570	1,617	1,622	1,628	1,634	1,639	1,645	1,651	1,657	1,662	1,668
580	1,674	1,680	1,685	1,691	1,697	1,703	1,709	1,715	1,720	1,726
590	1,732	1,738	1,744	1,750	1,756	1,762	1,767	1,773	1,779	1,785
600	1,791	1,797	1,803	1,809	1,815	1,821	1,827	1,833	1,839	1,845
610	1,851	1,857	1,863	1,869	1,875	1,882	1,888	1,894	1,900	1,906
620	1,912	1,918	1,924	1,931	1,937	1,943	1,949	1,955	1,961	1,968
630	1,974	1,980	1,986	1,993	1,999	2,005	2,011	2,018	2,024	2,030
640	2,036	2,043	2,049	2,055	2,062	2,068	2,074	2,081	2,087	2,094
650	2,100	2,106	2,113	2,119	2,126	2,132	2,139	2,145	2,151	2,158
660	2,164	2,171	2,177	2,184	2,190	2,197	2,203	2,210	2,216	2,223
670	2,230	2,236	2,243	2,249	2,256	2,263	2,269	2,276	2,282	2,289
680	2,296	2,302	2,309	2,316	2,322	2,329	2,336	2,343	2,349	2,356
690	2,363	2,369	2,376	2,383	2,390	2,396	2,403	2,410	2,417	2,424
700	2,430	2,437	2,444	2,451	2,458	2,465	2,472	2,478	2,485	2,492
710	2,499	2,506	2,513	2,520	2,527	2,534	2,541	2,548	2,555	2,562
720	2,569	2,576	2,583	2,590	2,597	2,604	2,611	2,618	2,625	2,632
730	2,639	2,646	2,653	2,660	2,667	2,674	2,682	2,689	2,696	2,703
740	2,710	2,117	2,724	2,732	2,739	2,746	2,753	2,760	2,768	2,775
750	2,782	2,789	2,797	2,804	2,811	2,818	2,826	2,833	2,840	2,848
760	2,855	2,862	2,869	2,877	2,884	2,892	2,899	2,906	2,914	2,921
770	2,928	2,936	2,943	2,951	2,958	2,966	2,973	2,980	2,988	2,995
780	2,003	3,010	3,018	3,025	3,033	3,040	3,048	3,055	3,063	3,070
790	3,078	3,086	3,093	3,101	3,108	3,116	3,124	3,131	3,139	3,146
800	3,154	3,162	3,169	3,177	3,185	3,192	3,200	3,208	3,215	3,223
810	3,231	3,239	3,246	3,254	3,262	3,269	3,277	3,285	3,293	3,301
820	3,308	3,316	3,324	3,332	3,340	3,347	3,355	3,363	3,371	3,379
830	3,387	3,395	3,402	3,410	3,418	3,426	3,434	3,442	3,450	3,458
840	3,466	3,474	3,482	3,490	3,498	3,506	3,514	3,522	3,530	3,538
850	3,546	3,554	3,562	3,570	3,578	3,586	3,594	3,602	3,610	3,618
860	3,626	3,634	3,643	3,651	3,659	3,667	3,675	3,683	3,691	3,700
870	3,708	3,716	3,724	3,732	3,741	3,749	3,757	3,765	3,773	3,782
880	3,790	3,798	3,806	3,815	3,823	3,831	3,840	3,848	3,856	3,865
890	3,873	3,881	3,890	3,898	3,906	3,915	3,923	3,931	3,940	3,948
900	3,957	3,965	3,973	3,982	3,990	3,999	4,007	4,016	4,024	4,032
910	4,041	4,049	4,058	4,066	4,075	4,083	4,092	4,100	4,109	4,117
920	4,126	4,135	4,143	4,152	4,160	4,169	4,177	4,186	4,195	4,203
930	4,212	4,220	4,229	4,238	4,246	4,255	4,264	4,272	4,281	4,290
940	4,298	4,307	4,316	4,325	4,333	4,342	4,351	4,359	4,368	4,377
950	4,386	4,394	4,405	4,412	4,421	4,430	4,438	4,447	4,456	4,456
960	4,474	4,483	4,491	4,500	4,509	4,518	4,527	4,536	4,545	4,553
970	4,562	4,571	4,580	4,589	4,598	4,607	4,616	4,625	4,634	4,643
980	4,652	4,661	4,670	4,679	4,688	4,679	4,706	4,715	4,724	4,733
990	4,742	4,751	4,760	4,769	4,778	4,787	4,796	4,805	4,814	4,824
1 000	4,833	4,842	4,851	4,860	4,869	4,878	4,887	4,997	4,906	4,915
1 010	4,924	4,933	4,942	4,952	4,961	4,970	4,979	4,989	4,998	5,007
1 020	5,016	5,025	5,035	5,044	5,053	5,063	5,072	5,081	5,090	5,100
1 030	5,109	5,118	5,128	5,137	5,146	5,156	5,165	5,174	5,184	5,193
1 040	5,202	5,212	5,221	5,231	5,240	5,249	5,259	5,268	5,278	5,287
1 050	5,297	5,306	5,316	5,325	5,334	5,344	5,353	5,363	5,372	5,382
1 060	5,391	5,401	5,410	5,420	5,429	5,439	5,449	5,458	5,468	5,477
1 070	5,487	5,496	5,506	5,516	5,525	5,535	5,544	5,554	5,564	5,573
1 080	5,583	5,593	5,602	5,612	5,621	5,631	5,641	5,651	5,660	5,670
1 090	5,680	5,689	5,699	5,709	5,718	5,728	5,738	5,748	5,757	5,767
1 100	5,777	5,787	5,796	5,806	5,816	5,826	5,836	5,845	5,855	5,865
1 110	5,875	5,885	5,895	5,904	5,914	5,924	5,934	5,944	5,954	5,964
1 120	5,973	5,983	5,993	6,003	6,013	6,023	6,033	6,043	6,053	6,063
1 130	6,073	6,083	6,093	6,102	6,112	6,122	6,132	6,142	6,152	6,162
1 140	6,172	6,182	6,192	6,202	6,212	6,222	6,232	6,242	6,252	6,262
1 150	6,273	6,283	6,293	6,303	6,313	6,323	6,333	6,343	6,353	6,364

° C	0	1	2	3	4	5	6	7	8	9
	TERMOELEKTRICKÉ NAPĚTÍ V MILIVOLTECH									
1 160	6,374	6,384	6,394	6,404	6,414	6,424	6,435	6,445	6,455	6,465
1 170	6,475	6,485	6,496	6,506	6,516	6,526	6,536	6,547	6,557	6,567
1 180	6,577	6,588	6,598	6,608	6,618	6,629	6,639	6,649	6,659	6,670
1 190	6,680	6,690	6,701	6,711	6,721	6,732	6,742	6,752	6,763	6,773
1 200	6,783	6,794	6,804	6,814	6,825	6,835	6,846	6,856	6,866	6,877
1 210	6,887	6,898	6,908	6,918	6,929	6,939	6,950	6,960	6,971	6,981
1 220	6,991	7,002	7,012	7,023	7,033	7,044	7,054	7,065	7,075	7,086
1 230	7,096	7,107	7,117	7,128	7,138	7,149	7,159	7,170	7,181	7,191
1 240	7,202	7,212	7,223	7,233	7,244	7,255	7,265	7,276	7,286	7,297
1 250	7,308	7,318	7,329	7,339	7,350	7,361	7,371	7,382	7,393	7,403
1 260	7,414	7,425	7,435	7,446	7,457	7,467	7,478	7,489	7,500	7,510
1 270	7,521	7,532	7,542	7,553	7,564	7,575	7,585	7,596	7,607	7,618
1 280	7,628	7,639	7,650	7,661	7,671	7,682	7,693	7,704	7,715	7,725
1 290	7,736	7,747	7,758	7,769	7,780	7,790	7,801	7,812	7,823	7,834
1 300	7,845	7,855	7,866	7,877	7,888	7,899	7,910	7,921	7,932	7,943
1 310	7,953	7,964	7,975	7,986	7,997	8,008	8,019	8,030	8,041	8,052
1 320	8,063	8,074	8,085	8,096	8,107	8,118	8,128	8,139	8,150	8,161
1 330	8,172	8,183	8,194	8,205	8,216	8,227	8,238	8,249	8,261	8,272
1 340	8,283	8,294	8,305	8,316	8,327	8,338	8,349	8,360	8,371	8,382
1 350	8,393	8,404	8,415	8,426	8,437	8,449	8,460	8,471	8,482	8,493
1 360	8,504	8,515	8,526	8,538	8,549	8,560	8,571	8,582	8,593	8,604
1 370	8,616	8,627	8,638	8,649	8,660	8,671	8,683	8,694	8,705	8,716
1 380	8,727	8,738	8,750	8,761	8,772	8,783	8,795	8,806	8,817	8,828
1 390	8,839	8,851	8,862	8,873	8,884	8,896	8,907	8,918	8,929	8,941
1 400	8,952	8,963	8,974	8,986	8,997	9,008	9,020	9,031	9,042	9,053
1 410	9,065	9,076	9,087	9,099	9,110	9,121	9,133	9,144	9,155	9,167
1 420	9,178	9,189	9,201	9,212	9,223	9,235	9,246	9,257	9,269	9,280
1 430	9,291	9,303	9,314	9,326	9,337	9,348	9,360	9,371	9,382	9,394
1 440	9,405	9,417	9,428	9,439	9,451	9,462	9,474	9,485	9,497	9,508
1 450	9,519	9,531	9,542	9,554	9,565	9,577	9,588	9,599	9,611	9,622
1 460	9,634	9,645	9,657	9,668	9,680	9,691	9,703	9,714	9,726	9,737
1 470	9,748	9,760	9,771	9,783	9,794	9,806	9,817	9,829	9,840	9,852
1 480	9,863	9,875	9,886	9,898	9,909	9,921	9,933	9,944	9,956	9,967
1 490	9,979	9,990	10,002	10,013	10,025	10,036	10,048	10,059	10,071	10,082
1 500	10,094	10,106	10,117	10,129	10,140	10,152	10,163	10,175	10,187	10,198
1 510	10,210	10,221	10,233	10,244	10,256	10,268	10,279	10,291	10,302	10,314
1 520	10,325	10,337	10,349	10,360	10,372	10,383	10,395	10,407	10,418	10,430
1 530	10,441	10,453	10,465	10,476	10,488	10,500	10,511	10,523	10,534	10,546
1 540	10,558	10,569	10,581	10,593	10,604	10,616	10,627	10,639	10,651	10,662
1 550	10,674	10,686	10,697	10,709	10,721	10,732	10,744	10,756	10,767	10,779
1 560	10,790	10,802	10,814	10,825	10,837	10,849	10,860	10,872	10,884	10,895
1 570	10,907	10,919	10,930	10,942	10,954	10,965	10,977	10,989	10,000	11,012
1 580	11,024	11,035	11,047	11,059	11,070	11,082	11,094	11,105	11,117	11,129
1 590	11,141	11,152	11,164	11,176	11,187	11,199	11,211	11,222	11,234	11,246
1 600	11,257	11,269	11,281	11,292	11,304	11,316	11,328	11,339	11,351	11,363
1 610	11,374	11,386	11,398	11,409	11,421	11,433	11,444	11,456	11,468	11,480
1 620	11,491	11,503	11,515	11,526	11,538	11,550	11,561	11,573	11,585	11,597
1 630	11,608	11,620	11,632	11,643	11,655	11,667	11,678	11,690	11,702	11,714
1 640	11,725	11,737	11,749	11,760	11,772	11,784	11,795	11,807	11,819	11,830
1 650	11,842	11,854	11,866	11,877	11,889	11,901	11,912	11,924	11,936	11,947
1 660	11,959	11,971	11,983	11,994	12,006	12,018	12,029	12,041	12,053	12,064
1 670	12,076	12,088	12,099	12,111	12,123	12,134	12,146	12,158	12,170	12,181
1 680	12,193	12,205	12,216	12,228	12,240	12,251	12,263	12,275	12,286	12,298
1 690	12,310	12,321	12,333	12,345	12,356	12,368	12,380	12,391	12,403	12,415
1 700	12,426	12,438	12,450	12,461	12,473	12,485	12,496	12,508	12,520	12,531
1 710	12,543	12,555	12,566	12,578	12,590	12,601	12,613	12,624	12,636	12,648
1 720	12,659	12,671	12,683	12,694	12,706	12,718	12,729	12,741	12,752	12,764
1 730	12,776	12,787	12,799	12,811	12,822	12,834	12,845	12,857	12,869	12,880
1 740	12,892	12,903	12,915	12,927	12,938	12,950	12,961	12,973	12,985	12,996
1 750	13,008	13,019	13,031	13,043	13,054	13,066	13,077	13,089	13,100	13,112

