

Termočlánek typu „S“

TERMOELEKTRICKÉ NAPĚTÍ V MILIVOLTECH

° C	0	1	2	3	4	5	6	7	8	9
0	0,000	0,005	0,011	0,016	0,022	0,027	0,033	0,038	0,044	0,050
10	0,055	0,061	0,067	0,072	0,078	0,084	0,090	0,095	0,101	0,107
20	0,113	0,119	0,125	0,131	0,137	0,142	0,148	0,154	0,161	0,167
30	0,173	0,179	0,185	0,191	0,197	0,203	0,210	0,216	0,222	0,228
40	0,235	0,241	0,247	0,254	0,260	0,266	0,273	0,279	0,286	0,292
50	0,299	0,305	0,312	0,318	0,325	0,331	0,338	0,345	0,351	0,358
60	0,365	0,371	0,378	0,385	0,391	0,398	0,405	0,412	0,419	0,425
70	0,432	0,439	0,446	0,453	0,460	0,467	0,474	0,481	0,488	0,495
80	0,502	0,509	0,516	0,523	0,530	0,537	0,544	0,551	0,558	0,566
90	0,573	0,580	0,587	0,594	0,602	0,609	0,616	0,623	0,631	0,638
100	0,645	0,653	0,660	0,667	0,675	0,682	0,690	0,697	0,704	0,712
110	0,719	0,727	0,734	0,742	0,749	0,757	0,764	0,772	0,780	0,787
120	0,795	0,802	0,810	0,818	0,825	0,833	0,841	0,848	0,856	0,864
130	0,872	0,879	0,887	0,895	0,903	0,910	0,918	0,926	0,934	0,942
140	0,950	0,957	0,965	0,973	0,981	0,989	0,997	1,005	1,013	1,021
150	1,029	1,037	1,045	1,053	1,061	1,069	1,077	1,085	1,093	1,101
160	1,109	1,117	1,125	1,133	1,141	1,149	1,158	1,166	1,174	1,182
170	1,190	1,198	1,207	1,215	1,223	1,231	1,240	1,248	1,256	1,264
180	1,273	1,281	1,289	1,297	1,306	1,314	1,322	1,331	1,339	1,347
190	1,356	1,364	1,373	1,381	1,389	1,398	1,406	1,415	1,423	1,432
200	1,440	1,448	1,457	1,465	1,474	1,482	1,491	1,499	1,508	1,516
210	1,525	1,534	1,542	1,551	1,559	1,568	1,576	1,585	1,594	1,602
220	1,611	1,620	1,628	1,637	1,645	1,654	1,663	1,671	1,680	1,689
230	1,698	1,706	1,715	1,724	1,732	1,741	1,750	1,759	1,767	1,776
240	1,785	1,794	1,802	1,811	1,820	1,829	1,838	1,846	1,855	1,864
250	1,873	1,882	1,891	1,899	1,908	1,917	1,926	1,935	1,944	1,953
260	1,962	1,971	1,979	1,988	1,997	2,006	2,015	2,024	2,033	2,042
270	2,051	2,060	2,069	2,078	2,087	2,096	2,105	2,114	2,123	2,132
280	2,141	2,150	2,159	2,168	2,177	2,186	2,195	2,204	2,213	2,222
290	2,232	2,241	2,250	2,259	2,268	2,277	2,286	2,295	2,304	2,314
300	2,323	2,332	2,341	2,350	2,359	2,368	2,378	2,387	2,396	2,405
310	2,414	2,424	2,433	2,442	2,451	2,460	2,470	2,479	2,488	2,497
320	2,506	2,516	2,525	2,534	2,543	2,553	2,562	2,571	2,581	2,590
330	2,599	2,608	2,618	2,627	2,636	2,646	2,655	2,664	2,674	2,683
340	2,692	2,702	2,711	2,720	2,730	2,739	2,748	2,758	2,767	2,776
350	2,786	2,795	2,805	2,814	2,823	2,833	2,842	2,852	2,861	2,870
360	2,880	2,889	2,899	2,908	2,917	2,927	2,936	2,946	2,955	2,965
370	2,974	2,984	2,993	3,003	3,012	3,022	3,031	3,041	3,050	3,059
380	3,069	3,078	3,088	3,097	3,107	3,117	3,126	3,136	3,145	3,155
390	3,164	3,174	3,183	3,193	3,202	3,212	3,221	3,231	3,241	3,250
400	3,260	3,269	3,279	3,288	3,298	3,308	3,317	3,327	3,336	3,346
410	3,356	3,365	3,375	3,384	3,394	3,404	3,413	3,423	3,433	3,442
420	3,452	3,462	3,471	3,481	3,491	3,500	3,510	3,520	3,529	3,539
430	3,549	3,558	3,568	3,578	3,587	3,597	3,607	3,616	3,626	3,636
440	3,645	3,655	3,665	3,675	3,684	3,694	3,704	3,714	3,723	3,733
450	3,743	3,752	3,762	3,772	3,782	3,791	3,801	3,811	3,821	3,831
460	3,840	3,850	3,860	3,870	3,879	3,889	3,899	3,909	3,919	3,928
470	3,938	3,948	3,958	3,968	3,977	3,987	3,997	4,007	4,017	4,027
480	4,036	4,046	4,056	4,066	4,076	4,086	4,095	4,105	4,115	4,125
490	4,135	4,145	4,155	4,164	4,174	4,184	4,194	4,202	4,214	4,224
500	4,234	4,243	4,253	4,263	4,273	4,283	4,293	4,303	4,313	4,323
510	4,333	4,343	4,352	4,362	4,372	4,382	4,392	4,402	4,412	4,422
520	4,432	4,442	4,452	4,462	4,472	4,482	4,492	4,502	4,512	4,522
530	4,532	4,542	4,552	4,562	4,572	4,582	4,592	4,602	4,612	4,622
540	4,632	4,642	4,652	4,662	4,672	4,682	4,692	4,702	4,712	4,722

° C	0	1	2	3	4	5	6	7	8	9
550	4,732	4,742	4,752	4,762	4,772	4,782	4,792	4,802	4,812	4,822
560	4,832	4,842	4,852	4,862	4,873	4,883	4,893	4,903	4,913	4,923
570	4,933	4,943	4,953	4,963	4,973	4,984	4,994	5,004	5,014	5,024
580	5,034	5,044	5,054	5,065	5,075	5,085	5,095	5,105	5,115	5,125
590	5,136	5,146	5,156	5,166	5,176	5,186	5,197	5,207	5,217	5,227
600	5,237	5,247	5,258	5,268	5,278	5,288	5,298	5,309	5,319	5,329
610	5,339	5,350	5,360	5,370	5,380	5,391	5,401	5,411	5,421	5,431
620	5,442	5,452	5,462	5,473	5,483	5,493	5,503	5,514	5,524	5,534
630	5,544	5,555	5,565	5,575	5,586	5,596	5,606	5,617	5,627	5,637
640	5,648	5,658	5,668	5,679	5,689	5,700	5,710	5,720	5,731	5,741
650	5,751	5,762	5,772	5,782	5,793	5,803	5,814	5,824	5,834	5,845
660	5,855	5,866	5,876	5,887	5,897	5,907	5,918	5,928	5,939	5,949
670	5,960	5,970	5,980	5,991	6,001	6,012	6,022	6,033	6,043	6,054
680	6,064	6,075	6,085	6,096	6,106	6,117	6,127	6,138	6,148	6,159
690	6,169	6,180	6,190	6,201	6,211	6,222	6,232	6,243	6,253	6,264
700	6,274	6,285	6,295	6,306	6,316	6,327	6,338	6,348	6,359	6,369
710	6,380	6,390	6,401	6,412	6,422	6,433	6,443	6,454	6,465	6,475
720	6,486	6,496	6,507	6,518	6,528	6,539	6,549	6,560	6,571	6,581
730	6,592	6,603	6,613	6,624	6,635	6,645	6,656	6,667	6,677	6,688
740	6,699	6,709	6,720	6,731	6,741	6,752	6,763	6,773	6,784	6,795
750	6,805	6,816	6,827	6,838	6,848	6,859	6,870	6,880	6,891	6,902
760	6,913	6,923	6,934	6,945	6,956	6,966	6,977	6,988	6,999	7,009
770	7,020	7,031	7,042	7,053	7,063	7,074	7,085	7,096	7,107	7,117
780	7,128	7,139	7,150	7,161	7,171	7,182	7,193	7,204	7,215	7,225
790	7,236	7,247	7,258	7,269	7,280	7,291	7,301	7,312	7,323	7,334
800	7,345	7,356	7,367	7,377	7,388	7,399	7,410	7,421	7,432	7,443
810	7,454	7,465	7,476	7,486	7,497	7,508	7,519	7,530	7,541	7,552
820	7,563	7,574	7,585	7,596	7,607	7,618	7,629	7,640	7,651	7,661
830	7,672	7,683	7,694	7,705	7,716	7,727	7,738	7,749	7,760	7,771
840	7,782	7,793	7,804	7,815	7,826	7,837	7,848	7,859	7,870	7,881
850	7,892	7,904	7,915	7,926	7,937	7,948	7,959	7,970	7,981	7,992
860	8,003	8,014	8,025	8,036	8,047	8,058	8,069	8,081	8,092	8,103
870	8,114	8,125	8,136	8,147	8,158	8,169	8,180	8,192	8,203	8,214
880	8,225	8,236	8,247	8,258	8,270	8,281	8,292	8,303	8,314	8,325
890	8,336	8,348	8,359	8,370	8,381	8,392	8,404	8,415	8,426	8,437
900	8,448	8,460	8,471	8,482	8,493	8,504	8,516	8,527	8,538	8,549
910	8,560	8,572	8,583	8,594	8,605	8,617	8,628	8,639	8,650	8,662
920	8,673	8,684	8,695	8,707	8,718	8,729	8,741	8,752	8,763	8,774
930	8,786	8,797	8,808	8,820	8,831	8,842	8,854	8,865	8,876	8,888
940	8,899	8,910	8,922	8,933	8,944	8,956	8,967	8,978	8,990	9,001
950	9,012	9,024	9,035	9,047	9,058	9,069	9,081	9,092	9,103	9,115
960	9,126	9,138	9,149	9,160	9,172	9,183	9,195	9,206	9,217	9,229
970	9,240	9,252	9,263	9,275	9,286	9,298	9,309	9,320	9,332	9,343
980	9,355	9,366	9,378	9,389	9,401	9,412	9,424	9,435	9,447	9,458
990	9,470	9,481	9,493	9,504	9,516	9,527	9,539	9,550	9,562	9,573
1 000	9,585	9,596	9,608	9,619	9,631	9,642	9,654	9,665	9,677	9,689
1 010	9,700	9,712	9,723	9,735	9,746	9,758	9,770	9,781	9,793	9,804
1 020	9,816	9,828	9,839	9,851	9,862	9,874	9,886	9,897	9,909	9,920
1 030	9,932	9,944	9,955	9,967	9,979	9,990	10,002	10,013	10,025	10,037
1 040	10,048	10,060	10,072	10,083	10,095	10,107	10,118	10,130	10,142	10,154
1 050	10,165	10,177	10,189	10,200	10,212	10,224	10,235	10,247	10,259	10,271
1 060	10,282	10,294	10,306	10,318	10,329	10,341	10,353	10,364	10,376	10,388
1 070	10,400	10,411	10,423	10,435	10,447	10,459	10,470	10,482	10,494	10,506
1 080	10,517	10,529	10,541	10,553	10,565	10,576	10,588	10,600	10,612	10,624
1 090	10,635	10,647	10,659	10,671	10,683	10,694	10,706	10,718	10,730	10,742
1 100	10,754	10,765	10,777	10,789	10,801	10,813	10,825	10,836	10,848	10,860
1 110	10,872	10,884	10,896	10,908	10,919	10,931	10,943	10,955	10,967	10,979
1 120	10,991	11,003	11,014	11,026	11,038	11,050	11,062	11,074	11,086	11,098
1 130	11,110	11,121	11,133	11,145	11,157	11,169	11,181	11,193	11,205	11,217
1 140	11,229	11,241	11,252	11,264	11,276	11,288	11,300	11,312	11,324	11,336

° C	0	1	2	3	4	5	6	7	8	9
1 150	11,348	11,360	11,372	11,384	11,396	11,408	11,420	11,432	11,443	11,455
1 160	11,467	11,479	11,491	11,503	11,515	11,527	11,539	11,551	11,563	11,575
1 170	11,587	11,599	11,611	11,623	11,635	11,647	11,659	11,671	11,683	11,695
1 180	11,707	11,719	11,731	11,743	11,755	11,767	11,779	11,791	11,803	11,815
1 190	11,827	11,839	11,851	11,863	11,875	11,887	11,899	11,911	11,923	11,935
1 200	11,947	11,959	11,971	11,983	11,995	12,007	12,019	12,031	12,043	12,055
1 210	12,067	12,079	12,091	12,103	12,116	12,128	12,140	12,152	12,164	12,176
1 220	12,188	12,200	12,212	12,224	12,236	12,248	12,260	12,272	12,284	12,296
1 230	12,308	12,320	12,332	12,345	12,357	12,369	12,381	12,393	12,405	12,417
1 240	12,429	12,441	12,453	12,465	12,477	12,489	12,501	12,514	12,526	12,538
1 250	12,550	12,562	12,574	12,586	12,598	12,610	12,622	12,634	12,647	12,659
1 260	12,671	12,683	12,695	12,707	12,719	12,731	12,743	12,755	12,767	12,780
1 270	12,792	12,804	12,816	12,828	12,840	12,852	12,864	12,876	12,888	12,901
1 280	12,913	12,925	12,937	12,949	12,961	12,973	12,985	12,997	13,010	13,022
1 290	13,034	13,046	13,058	13,070	13,082	13,094	13,107	13,119	13,131	13,143
1 300	13,155	13,167	13,179	13,191	13,203	13,216	13,228	13,240	13,252	13,264
1 310	13,276	13,288	13,300	13,313	13,325	13,337	13,349	13,361	13,373	13,385
1 320	13,397	13,410	13,422	13,434	13,446	13,458	13,470	13,482	13,495	13,507
1 330	13,519	13,531	13,543	13,555	13,567	13,579	13,592	13,604	13,616	13,628
1 340	13,640	13,652	13,664	13,677	13,689	13,701	13,713	13,725	13,737	13,749
1 350	13,761	13,774	13,786	13,798	13,810	13,822	13,834	13,846	13,859	13,871
1 360	13,883	13,895	13,907	13,919	13,931	13,943	13,956	13,968	13,980	13,992
1 370	14,004	14,016	14,028	14,040	14,053	14,065	14,077	14,089	14,101	14,113
1 380	14,125	14,138	14,150	14,162	14,174	14,186	14,198	14,210	14,222	14,235
1 390	14,247	14,259	14,271	14,283	14,295	14,307	14,319	14,332	14,344	14,356
1 400	14,368	14,380	14,392	14,404	14,416	14,429	14,441	14,453	14,465	14,477
1 410	14,489	14,501	14,513	14,526	14,538	14,550	14,562	14,574	14,586	14,598
1 420	14,610	14,622	14,635	14,647	14,659	14,671	14,683	14,695	14,707	14,719
1 430	14,731	14,744	14,756	14,768	14,780	14,792	14,804	14,816	14,828	14,840
1 440	14,852	14,865	14,877	14,889	14,901	14,913	14,925	14,937	14,949	14,961
1 450	14,973	14,985	14,998	15,010	15,022	15,034	15,046	15,058	15,070	15,082
1 460	15,094	15,106	15,118	15,130	15,143	15,155	15,167	15,179	15,191	15,203
1 470	15,215	15,227	15,239	15,251	15,263	15,275	15,287	15,299	15,311	15,324
1 480	15,336	15,348	15,360	15,372	15,384	15,396	15,408	15,420	15,432	15,444
1 490	15,456	15,468	15,480	15,492	15,504	15,516	15,528	15,540	15,552	15,564
1 500	15,576	15,589	15,601	15,613	15,625	15,637	15,649	15,661	15,673	15,685
1 510	15,697	15,709	15,721	15,733	15,745	15,757	15,769	15,781	15,793	15,805
1 520	15,817	15,829	15,841	15,853	15,865	15,877	15,889	15,901	15,913	15,925
1 530	15,937	15,949	15,961	15,973	15,985	15,997	16,009	16,021	16,033	16,045
1 540	16,057	16,069	16,080	16,092	16,104	16,116	16,128	16,140	16,152	16,164
1 550	16,176	16,188	16,200	16,212	16,224	16,236	16,248	16,260	16,272	16,284
1 560	16,296	16,308	16,319	16,331	16,343	16,355	16,367	16,379	16,391	16,403
1 570	16,415	16,427	16,439	16,451	16,462	16,474	16,486	16,498	16,510	16,522
1 580	16,534	16,546	16,558	16,569	16,581	16,593	16,605	16,617	16,629	16,641
1 590	16,653	16,664	16,676	16,688	16,700	16,712	16,724	16,736	16,747	16,759
1 600	16,771	16,783	16,795	16,807	16,819	16,830	16,842	16,854	16,866	16,878
1 610	16,890	16,901	16,913	16,925	16,937	16,949	16,960	16,972	16,984	16,996
1 620	17,008	17,019	17,031	17,043	17,055	17,067	17,078	17,090	17,102	17,114
1 630	17,125	17,137	17,149	17,161	17,173	17,184	17,196	17,208	17,220	17,231
1 640	17,243	17,255	17,267	17,278	17,290	17,302	17,313	17,325	17,337	17,349
1 650	17,360	17,372	17,384	17,396	17,407	17,419	17,431	17,442	17,454	17,466
1 660	17,477	17,489	17,501	17,512	17,524	17,536	17,548	17,559	17,571	17,583
1 670	17,594	17,606	17,617	17,629	17,641	17,652	17,664	17,676	17,687	17,699
1 680	17,711	17,722	17,734	17,745	17,757	17,769	17,780	17,792	17,803	17,815
1 690	17,826	17,838	17,850	17,861	17,873	17,884	17,896	17,907	17,919	17,930
1 700	17,942	17,953	17,965	17,976	17,988	17,999	18,010	18,022	18,033	18,045
1 710	18,056	18,068	18,079	18,090	18,102	18,113	18,124	18,136	18,147	18,158
1 720	18,170	18,181	18,192	18,204	18,215	18,226	18,237	18,249	18,260	18,271
1 730	18,282	18,293	18,305	18,316	18,327	18,338	18,349	18,360	18,372	18,383
1 740	18,394	18,405	18,416	18,427	18,438	18,449	18,460	18,471	18,482	18,493
1 750	18,504	18,515	18,526	18,536	18,547	18,558	18,569	18,580	18,591	18,602
1 760	18,612	18,623	18,634	18,645	18,655	18,666	18,677	18,687	18,698	

Termočlánek typu „K“

TERMoelektrické napětí v milivoltech										
° C	0	-1	-2	-3	-4	-5	-6	-7	-8	-9
-40	-1,527	-1,563	-1,600	-1,636	-1,673	-1,709	-1,745	-1,781	-1,853	-1,889
-30	-1,156	-1,193	-1,231	-1,268	-1,305	-1,342	-1,379	-1,416	-1,453	-1,490
-20	-0,777	-0,816	-0,854	-0,892	-0,930	-0,968	-1,005	-1,043	-1,081	-1,118
-10	-0,392	-0,431	-0,469	-0,508	-0,547	-0,585	-0,624	-0,662	-0,701	-0,739
0	0,000	-0,039	-0,079	-0,118	-0,157	-0,197	-0,236	-0,275	-0,314	-0,353
° C	0	1	2	3	4	5	6	7	8	9
0	0,000	0,039	0,079	0,119	0,158	0,198	0,238	0,277	0,317	0,357
10	0,397	0,437	0,477	0,517	0,557	0,597	0,637	0,677	0,718	0,758
20	0,798	0,838	0,879	0,919	0,960	1,000	1,041	1,081	1,122	1,162
30	1,203	1,244	1,285	1,325	1,366	1,407	1,448	1,489	1,529	1,570
40	1,611	1,652	1,693	1,734	1,776	1,817	1,858	1,899	1,940	1,981
50	2,022	2,064	2,105	2,146	2,188	2,229	2,270	2,312	2,353	2,394
60	2,436	2,477	2,519	2,560	2,601	2,643	2,684	2,726	2,767	2,809
70	2,850	2,892	2,933	2,975	3,016	3,058	3,100	3,141	3,183	3,224
80	3,226	3,307	3,349	3,390	3,432	3,473	3,515	3,556	3,598	3,639
90	3,681	3,722	3,764	3,805	3,847	3,888	3,930	3,971	4,012	4,054
100	4,095	4,137	4,178	4,219	4,261	4,302	4,343	4,384	4,426	4,467
110	4,508	4,549	4,590	4,632	4,673	4,714	4,755	4,796	4,837	4,878
120	4,919	4,960	5,001	5,042	5,083	5,124	5,164	5,205	5,246	5,287
130	5,327	5,368	5,409	5,450	5,490	5,531	5,571	5,612	5,652	5,693
140	5,733	5,774	5,814	5,855	5,895	5,936	5,976	6,016	6,057	6,097
150	6,137	6,177	6,218	6,258	6,298	6,338	6,378	6,419	6,459	6,499
160	6,539	6,579	6,619	6,659	6,699	6,739	6,779	6,819	6,859	6,899
170	6,939	6,979	7,019	7,057	7,099	7,139	7,179	7,219	7,259	7,299
180	7,338	7,378	7,418	7,458	7,498	7,538	7,578	7,618	7,658	7,697
190	7,737	7,777	7,817	7,857	7,897	7,937	7,977	8,017	8,057	8,097
200	8,137	8,177	8,216	8,256	8,296	8,336	8,376	8,416	8,456	8,497
210	8,537	8,577	8,617	8,657	8,697	8,737	8,777	8,817	8,857	8,898
220	8,938	8,978	9,018	9,058	9,099	9,139	9,179	9,220	9,260	9,300
230	9,341	9,381	9,421	9,462	9,502	9,543	9,583	9,624	9,664	9,705
240	9,745	9,786	9,826	9,867	9,907	9,948	9,989	10,029	10,070	10,111
250	10,151	10,192	10,233	10,274	10,315	10,355	10,396	10,437	10,478	10,519
260	10,560	10,600	10,641	10,682	10,723	10,764	10,805	10,846	10,887	10,928
270	10,969	11,010	11,051	11,093	11,134	11,175	11,216	11,257	11,298	11,339
280	11,381	11,422	11,463	11,504	11,546	11,587	11,628	11,669	11,711	11,752
290	11,793	11,835	11,876	11,918	11,959	12,000	12,042	12,083	12,125	12,166
300	12,207	12,249	12,290	12,332	12,373	12,415	12,456	12,498	12,539	12,581
310	12,623	12,664	12,706	12,747	12,789	12,831	12,872	12,914	12,955	12,997
320	13,039	13,080	13,122	13,164	13,205	13,247	13,289	13,331	13,372	13,414
330	13,456	13,497	13,539	13,581	13,623	13,665	13,706	13,748	13,790	13,832
340	13,874	13,915	13,957	13,999	14,041	14,083	14,125	14,167	14,208	14,250
350	14,292	14,334	14,376	14,418	14,460	14,502	14,544	14,586	14,628	14,670
360	14,712	14,754	14,796	14,838	14,880	14,922	14,964	15,006	15,048	15,090
370	15,132	15,174	15,216	15,258	15,300	15,342	15,384	15,426	15,468	15,510
380	15,552	15,594	15,636	15,679	15,721	15,763	15,805	15,847	15,889	15,931
390	15,974	16,016	16,058	16,100	16,142	16,184	16,227	16,269	16,311	16,353
400	16,395	16,438	16,480	16,522	16,564	16,607	16,649	16,691	16,733	16,776
410	16,818	16,860	16,902	16,945	16,987	17,029	17,072	17,114	17,156	17,199
420	17,241	17,283	17,326	17,368	17,410	17,453	17,495	17,537	17,580	17,622
430	17,664	17,707	17,749	17,792	17,834	17,876	17,919	17,961	18,004	18,046
440	18,088	18,131	18,173	18,216	18,258	18,301	18,343	18,385	18,428	18,470
450	18,513	18,555	18,598	18,640	18,683	18,725	18,768	18,810	18,853	18,895
460	18,938	18,980	19,023	19,063	19,108	19,150	19,193	19,235	19,278	19,320
470	19,363	19,405	19,448	19,490	19,533	19,576	19,618	19,661	19,703	19,746
480	19,788	19,831	19,873	19,916	19,959	20,001	20,044	20,086	20,129	20,172
490	20,214	20,257	20,299	20,342	20,385	20,427	20,470	20,512	20,555	20,598

° C	0	1	2	3	4	5	6	7	8	9
500	20,640	20,683	20,725	20,768	20,811	20,853	20,896	20,938	20,981	21,024
510	21,066	21,109	21,152	21,194	21,237	21,280	21,322	21,365	21,407	21,450
520	21,493	21,535	21,578	21,621	21,663	21,706	21,749	21,791	21,834	21,876
530	21,919	21,962	22,004	22,047	22,090	22,132	22,175	22,218	22,260	22,303
540	22,346	22,388	22,431	22,473	22,516	22,559	22,601	22,644	2,687	22,729
550	22,772	22,815	22,857	22,900	22,942	22,985	23,028	23,070	23,113	23,156
560	23,198	23,241	23,284	23,326	23,369	23,411	23,454	23,497	23,535	23,582
570	23,624	23,667	23,710	23,752	23,795	23,837	23,880	23,923	23,965	24,008
580	24,050	24,093	24,136	24,178	24,221	24,263	24,306	24,348	24,391	24,434
590	24,476	24,519	24,561	24,604	24,646	24,689	24,731	24,774	24,817	24,859
600	24,902	24,944	24,987	25,029	25,072	25,114	25,157	25,199	25,242	25,284
610	25,327	25,369	25,412	25,454	25,497	25,535	25,582	25,624	25,666	25,709
620	25,751	25,794	25,836	25,879	25,921	25,964	26,006	26,048	26,091	26,133
630	26,176	26,218	26,260	26,303	26,345	26,387	26,430	26,472	26,515	26,557
640	26,599	26,642	26,684	26,726	26,769	26,811	26,853	26,896	26,938	26,980
650	27,022	27,065	27,107	27,149	27,192	27,234	27,276	27,318	27,361	27,403
660	27,445	27,487	27,529	27,572	27,614	27,656	27,698	27,740	27,783	27,825
670	27,867	27,909	27,951	27,993	28,035	28,078	28,120	28,162	28,204	28,246
680	28,288	28,330	28,372	28,414	28,456	28,498	28,540	28,583	28,625	28,667
690	28,709	28,751	28,793	28,835	28,877	28,919	28,961	29,002	26,044	29,086
700	29,128	29,170	29,212	29,254	29,296	29,338	29,380	29,422	29,464	29,505
710	29,547	29,585	29,631	29,673	29,715	29,756	29,798	29,840	29,882	29,924
720	29,965	30,007	30,049	30,091	30,132	30,174	30,216	30,257	30,299	30,341
730	30,383	30,424	30,466	30,508	30,549	30,591	30,632	30,674	30,716	30,757
740	30,799	30,840	30,882	30,924	30,965	31,007	31,048	31,090	31,131	31,173
750	31,214	31,256	31,297	31,339	31,380	31,422	31,463	31,504	31,546	31,587
760	31,629	31,670	31,712	31,753	31,794	31,836	31,877	31,918	31,960	32,001
770	32,042	32,084	32,125	32,166	32,207	32,249	32,290	32,331	32,372	32,414
780	32,455	32,496	32,537	32,578	32,619	32,661	32,702	32,743	32,784	32,825
790	32,866	32,907	32,948	32,990	33,031	33,072	33,113	33,154	33,195	33,236
800	33,277	33,318	33,359	33,400	33,441	33,482	33,523	33,564	33,604	33,645
810	33,686	33,727	33,768	33,809	33,850	33,891	33,931	33,972	34,013	34,054
820	34,095	34,136	34,176	34,217	34,258	34,299	34,339	34,380	34,421	34,461
830	34,502	34,543	34,583	34,624	34,665	34,705	34,746	34,787	34,827	34,868
840	34,909	34,949	34,990	35,030	35,071	35,111	35,152	35,192	35,233	35,273
850	35,314	35,354	35,395	35,435	35,476	35,516	35,557	35,597	35,637	35,678
860	35,718	35,758	35,799	35,839	35,880	35,920	35,960	36,000	36,041	36,081
870	36,121	36,162	36,202	36,242	36,282	36,323	36,363	36,403	36,443	36,483
880	36,524	36,564	36,604	36,644	36,684	36,724	36,764	36,804	36,844	36,885
890	36,925	36,965	37,005	37,045	37,085	37,125	37,165	37,202	37,245	37,285
900	37,325	37,365	37,405	37,445	37,484	37,524	37,564	37,604	37,644	37,684
910	37,724	37,764	37,803	37,843	37,883	37,923	37,963	38,002	38,042	38,082
920	38,122	38,162	38,201	38,241	38,281	38,320	38,360	38,400	38,439	38,479
930	38,519	38,558	38,598	38,638	38,677	38,717	38,756	38,796	38,836	38,875
940	38,915	38,954	38,994	39,033	39,073	39,112	39,152	39,191	39,231	39,270
950	39,310	39,349	39,388	39,428	39,467	39,507	39,546	39,585	39,625	39,664
960	39,703	39,743	39,782	39,821	39,861	39,900	39,939	39,979	40,018	40,057
970	40,096	40,136	40,175	40,214	40,253	40,292	40,332	40,371	40,410	40,449
980	40,488	40,527	40,566	40,605	40,645	40,684	40,723	40,762	40,801	40,840
990	40,879	40,918	40,957	40,996	41,035	41,074	41,113	41,152	41,191	41,230
1 000	41,269	41,308	41,347	41,385	41,424	41,463	41,502	41,541	41,580	41,619
1 010	41,657	41,696	41,735	41,774	41,813	41,851	41,890	41,929	41,968	42,006
1 020	42,045	42,084	42,123	42,161	42,200	42,239	42,277	42,316	42,355	42,393
1 030	42,432	42,470	42,509	42,548	42,586	42,625	42,663	42,702	42,740	42,779
1 040	42,817	42,856	42,894	42,933	42,971	43,010	43,048	43,087	43,125	43,164
1 050	43,202	43,240	43,279	43,317	43,356	43,394	43,432	43,471	43,509	43,547
1 060	43,585	43,624	43,662	43,700	43,739	43,777	43,815	43,853	43,891	43,930
1 070	43,968	44,006	44,044	44,082	44,121	44,159	44,197	44,235	44,273	44,311
1 080	44,349	44,387	44,425	44,463	44,501	44,539	44,577	44,615	44,653	44,691
1 090	44,729	44,767	44,805	44,843	44,881	44,919	44,957	44,995	45,033	45,070

° C	0	1	2	3	4	5	6	7	8	9
1 100	45,108	45,146	45,184	45,222	45,260	45,297	45,335	45,373	45,411	45,448
1 110	45,486	45,524	45,561	45,599	45,637	45,675	45,712	45,750	45,787	45,825
1 120	45,863	45,900	45,938	45,975	46,013	46,051	46,088	46,126	46,163	46,201
1 130	46,238	46,275	46,313	46,350	46,388	46,425	46,463	46,500	46,537	46,575
1 140	46,612	46,649	46,687	46,724	46,761	46,799	46,836	46,873	46,910	46,948
1 150	46,985	47,022	47,059	47,096	47,134	47,171	47,208	47,245	47,282	47,319
1 160	47,356	47,393	47,430	47,468	47,505	47,542	47,579	47,616	47,653	47,689
1 170	47,726	47,763	47,800	47,837	47,874	47,911	47,948	47,985	48,021	48,058
1 180	48,095	48,132	48,169	48,205	48,242	48,279	48,316	48,352	48,389	48,426
1 190	48,462	48,499	48,536	48,572	48,609	48,645	48,682	48,718	48,755	48,792
1 200	48,828	48,865	48,901	48,937	48,974	49,010	49,047	49,083	49,120	49,156
1 210	49,192	49,229	49,265	49,301	49,338	49,374	49,410	49,446	49,483	49,519
1 220	49,555	49,591	49,627	49,663	49,700	49,736	49,772	49,808	49,844	49,880
1 230	49,916	49,952	49,988	50,024	50,060	50,096	50,132	50,168	50,204	50,240
1 240	50,276	50,311	50,347	50,383	50,419	50,455	50,491	50,526	50,562	50,598
1 250	50,633	50,669	50,705	50,741	50,776	50,812	50,847	50,883	50,919	50,954
1 260	50,990	51,025	51,061	51,096	51,132	51,167	51,203	51,238	51,274	51,309
1 270	51,344	51,380	51,415	51,450	51,486	51,521	51,556	51,592	51,627	51,662
1 280	51,697	51,733	51,768	51,803	51,838	51,873	51,908	51,943	51,979	52,014
1 290	52,049	52,084	52,119	52,154	52,189	52,224	52,259	52,294	52,329	52,364
1 300	52,398	52,433	52,468	52,503	52,538	52,573	52,608	52,642	52,677	52,712
1 310	52,747	52,781	52,816	52,851	52,886	52,920	52,955	52,989	53,024	53,059
1 320	53,093	53,128	53,162	53,197	53,232	53,266	53,301	53,335	53,370	53,404
1 330	53,439	53,473	53,507	53,542	53,576	53,611	53,645	53,679	53,714	53,748
1 340	53,782	53,817	53,851	53,885	53,920	53,954	53,988	54,022	54,057	54,091
1 350	54,125	54,159	54,193	54,228	54,262	54,296	54,330	54,364	54,398	54,432
1 360	54,466	54,501	54,535	54,569	54,603	54,637	54,671	54,705	54,739	54,773
1 370	54,807	54,841	54,875							

Termočlánek typu „J“

TERMOELEKTRICKÉ NAPĚTÍ V MILIVOLTECH

° C	0	-1	-2	-3	-4	-5	-6	-7	-8	-9
-40	-1,960	-2,008	-2,055	-2,102	-2,150	-2,197	-2,244	-2,291	-2,338	-2,384
-30	-1,481	-1,530	-1,578	-1,626	-1,674	-1,722	-1,770	-1,818	-1,865	-1,913
-20	-0,995	-1,044	-1,093	-1,141	-1,190	-1,239	-1,288	-1,336	-1,385	-1,433
-10	-0,501	-0,550	-0,600	-0,650	-0,699	-0,748	-0,798	-0,847	-0,896	-0,945
0	0,000	-0,050	-0,101	-0,151	-0,201	-0,251	-0,301	-0,351	-0,401	-0,451

° C	0	1	2	3	4	5	6	7	8	9
0	0,000	0,050	0,101	0,151	0,202	0,253	0,303	0,354	0,405	0,456
10	0,507	0,558	0,609	0,660	0,711	0,762	0,813	0,865	0,916	0,967
20	1,019	1,070	1,122	1,174	1,225	1,277	1,329	1,381	1,432	1,484
30	1,536	1,588	1,640	1,693	1,745	1,797	1,849	1,901	1,954	2,006
40	2,058	2,111	2,163	2,216	2,268	2,321	2,374	2,426	2,479	2,532
50	2,585	2,638	2,691	2,743	2,796	2,849	2,902	2,956	3,009	3,062
60	3,115	3,168	3,221	3,275	3,328	3,381	3,435	3,488	3,542	3,595
70	3,649	3,702	3,756	3,809	3,863	3,917	3,971	4,024	4,078	4,132
80	4,186	4,239	4,293	4,347	4,401	4,455	4,509	4,563	4,617	4,671
90	4,725	4,780	4,834	4,888	4,942	4,996	5,050	5,105	5,159	5,213
100	5,268	5,322	5,376	5,431	5,485	5,540	5,594	5,649	5,703	5,758
110	5,812	5,867	5,921	5,976	6,031	6,085	6,140	6,195	6,249	6,304
120	6,359	6,414	6,468	6,523	6,578	6,633	6,688	6,742	6,797	6,852
130	6,907	6,962	7,017	7,072	7,127	7,182	7,237	7,292	7,347	7,402
140	7,457	7,512	7,567	7,622	7,677	7,732	7,787	7,843	7,898	7,953

Termočlánek typu „C“

TERMOELEKTRICKÉ NAPĚTÍ V MILIVOLTECH

° C	0	1	2	3	4	5	6	7	8	9
0	0,000	0,013	0,026	0,040	0,053	0,067	0,080	0,094	0,107	0,121
10	0,135	0,148	0,162	0,176	0,189	0,203	0,217	0,231	0,244	0,258
20	0,272	0,286	0,300	0,314	0,328	0,342	0,356	0,370	0,384	0,398
30	0,412	0,426	0,440	0,454	0,469	0,483	0,497	0,511	0,525	0,540
40	0,554	0,568	0,583	0,597	0,612	0,626	0,640	0,655	0,669	0,684
50	0,698	0,713	0,727	0,742	0,757	0,771	0,786	0,801	0,815	0,830
60	0,845	0,860	0,874	0,889	0,904	0,919	0,934	0,948	0,963	0,978
70	0,993	1,008	1,023	1,038	1,053	1,068	1,083	1,098	1,114	1,129
80	1,144	1,159	1,174	1,189	1,205	1,220	1,235	1,250	1,266	1,281
90	1,296	1,312	1,327	1,242	1,358	1,373	1,389	1,404	1,420	1,435
100	1,451	1,466	1,482	1,497	1,513	1,529	1,544	1,560	1,576	1,591
110	1,607	1,623	1,639	1,654	1,670	1,686	1,702	1,718	1,733	1,749
120	1,765	1,781	1,798	1,813	1,829	1,845	1,861	1,877	1,893	1,909
130	1,925	1,941	1,957	1,973	1,989	2,006	2,022	2,038	2,054	2,070
140	2,087	2,103	2,119	2,135	2,152	2,168	2,184	2,201	2,217	2,223
150	2,250	2,266	2,283	2,299	2,316	2,332	2,349	2,365	2,382	2,398
160	2,415	2,431	2,448	2,464	2,481	2,498	2,514	2,531	2,548	2,564
170	2,581	2,598	2,614	2,631	2,648	2,665	2,682	2,698	2,715	2,732
180	2,749	2,766	2,783	2,800	2,816	2,833	2,850	2,867	2,884	2,901
190	2,918	2,935	2,952	2,969	2,986	3,003	3,020	3,038	3,055	3,072
200	3,089	3,106	3,123	3,140	3,158	3,175	3,192	3,209	3,227	3,244
210	3,261	3,278	3,296	3,313	3,330	3,348	3,365	3,382	3,400	3,417
220	3,434	3,452	3,469	3,487	3,504	3,522	3,539	3,557	3,574	3,592
230	3,609	3,627	3,644	3,662	3,679	3,697	3,714	3,732	3,750	3,767
240	3,785	3,803	3,820	3,838	3,856	3,873	3,891	3,909	3,927	3,944
250	3,962	3,980	3,998	4,015	4,033	4,051	4,069	4,087	4,104	4,122
260	4,140	4,158	4,176	4,194	4,212	4,230	4,248	4,266	4,284	4,301
270	4,319	4,337	4,355	4,373	4,391	4,410	4,428	4,446	4,464	4,482
280	4,500	4,518	4,536	4,554	4,572	4,590	4,608	4,627	4,645	4,663
290	4,681	4,699	4,717	4,736	4,754	4,772	4,790	4,809	4,827	4,845
300	4,863	4,882	4,900	4,918	4,937	4,955	4,973	4,992	5,010	5,028
310	5,047	5,065	5,083	5,102	5,120	5,139	5,157	5,175	5,194	5,212
320	5,231	5,249	5,268	5,286	5,305	5,323	5,342	5,360	5,379	5,397
330	5,416	5,434	5,453	5,471	5,490	5,508	5,527	5,546	5,564	5,583
340	5,601	5,620	5,639	5,657	5,676	5,695	5,713	5,732	5,751	5,769
350	5,788	5,807	5,825	5,844	5,863	5,882	5,900	5,919	5,938	5,956
360	5,975	5,994	6,013	6,032	6,050	6,069	6,088	6,107	6,126	6,144
370	6,163	6,182	6,201	6,220	6,239	6,257	6,276	6,295	6,314	6,333
380	6,352	6,371	6,390	6,409	6,427	6,446	6,465	6,484	6,503	6,522
390	6,541	6,560	6,579	6,598	6,617	6,636	6,655	6,674	6,693	6,712
400	6,731	6,750	6,769	6,788	6,807	6,826	6,845	6,864	6,883	6,902
410	6,921	6,940	6,959	6,979	6,998	7,017	7,036	7,055	7,074	7,093
420	7,112	7,131	7,151	7,170	7,189	7,208	7,227	7,246	7,265	7,285
430	7,304	7,323	7,342	7,361	7,380	7,400	7,419	7,438	7,457	7,476
440	7,496	7,515	7,534	7,553	7,572	7,592	7,611	7,630	7,649	7,669
450	7,688	7,707	7,726	7,746	7,765	7,784	7,804	7,823	7,842	7,861
460	7,881	7,900	7,919	7,939	7,958	7,977	7,996	8,016	8,035	8,054
470	8,074	8,093	8,112	8,132	8,151	8,170	8,190	8,209	8,229	8,248
480	8,267	8,587	8,306	8,325	8,345	8,364	8,383	8,403	8,422	8,422
490	8,461	8,480	8,500	8,519	8,539	8,558	8,577	8,597	8,616	8,636
500	8,655	8,674	8,694	8,713	8,733	8,752	8,772	8,791	8,810	8,830
510	8,849	8,869	8,888	8,908	8,927	8,947	8,966	8,986	9,005	9,024
520	9,044	9,063	9,083	9,102	9,122	9,141	9,161	9,180	9,200	9,219
530	9,239	9,258	9,278	9,297	9,317	9,336	9,356	9,375	9,395	9,414
540	9,434	9,453	9,473	9,492	9,512	9,531	9,551	9,570	9,590	9,609

° C	0	1	2	3	4	5	6	7	8	9
550	9,629	9,648	9,668	9,687	9,707	9,726	9,746	9,765	9,785	9,804
560	9,824	9,843	9,863	9,883	9,902	9,922	9,941	9,961	9,980	10,000
570	10,019	10,039	10,058	10,078	10,097	10,117	10,137	10,156	10,176	10,195
580	10,215	10,234	10,254	10,273	10,293	10,312	10,332	10,352	10,371	10,391
590	10,410	10,430	10,449	10,469	10,488	10,508	10,528	10,547	10,567	10,586
600	10,606	10,625	10,645	10,664	10,684	10,703	10,723	10,743	10,762	10,782
610	10,801	10,821	10,840	10,860	10,879	10,899	10,919	10,938	10,958	10,977
620	10,977	11,016	11,036	11,055	11,075	11,095	11,114	11,134	11,153	11,173
630	11,192	11,212	11,231	11,251	11,270	11,290	11,310	11,329	11,349	11,368
640	11,388	11,407	11,427	11,446	11,466	11,485	11,505	11,525	11,544	1,564
650	11,583	11,603	11,622	11,642	11,661	11,681	11,700	11,720	11,739	11,759
660	11,778	11,798	11,817	11,837	11,857	11,876	11,896	11,915	11,935	11,954
670	11,974	11,993	12,013	12,032	12,052	12,071	12,091	12,110	12,130	12,149
680	12,169	12,188	12,208	12,227	12,247	12,266	12,286	12,305	12,325	12,344
690	12,364	12,383	12,403	12,422	12,422	12,461	12,481	12,500	12,519	12,539
700	12,558	12,578	12,597	12,617	12,636	12,656	12,675	12,695	12,714	12,734
710	12,753	12,772	12,792	12,811	123,831	12,850	12,870	12,889	12,909	12,928
720	12,947	12,967	12,986	13,006	13,025	13,045	13,064	13,083	13,103	13,122
730	13,142	13,161	13,180	13,200	13,219	13,239	13,258	13,277	13,297	13,316
740	13,336	13,355	13,374	13,394	13,413	13,432	13,452	13,471	13,491	13,510
750	13,529	13,549	13,568	13,587	13,607	13,626	13,645	13,665	13,684	13,703
760	13,723	13,742	13,761	13,781	13,800	13,819	13,839	13,858	13,877	13,897
770	13,916	13,935	13,955	13,974	13,993	14,012	14,032	14,051	14,070	14,090
780	14,109	14,128	14,147	14,167	14,186	14,205	14,224	14,244	14,263	14,282
790	14,302	14,321	14,340	14,359	14,378	14,398	14,417	14,436	14,455	14,475
800	14,494	14,513	14,532	14,551	14,571	14,590	14,609	14,628	14,647	14,667
810	14,686	14,705	14,724	14,743	14,762	14,782	14,801	14,820	14,839	14,858
820	14,877	14,897	14,916	14,935	14,954	14,973	14,992	15,011	15,030	15,050
830	15,069	15,088	15,107	15,126	15,145	15,164	15,183	15,202	15,221	15,241
840	15,260	15,279	15,298	15,317	15,336	15,355	15,374	15,393	15,412	15,431
850	15,450	15,469	15,488	15,507	15,526	15,545	15,564	15,583	15,602	15,621
860	15,640	15,659	15,678	15,697	153,716	15,735	15,754	15,773	15,792	15,811
870	15,830	15,849	15,868	15,887	15,906	15,925	15,944	15,963	15,982	16,001
880	16,020	16,038	16,057	16,076	16,095	16,114	16,133	16,152	16,171	16,190
890	16,208	16,227	16,246	16,265	16,284	16,303	16,322	16,340	16,359	16,378
900	16,397	16,416	16,435	16,453	16,472	16,491	16,510	16,529	16,547	16,566
910	16,585	16,604	16,623	16,641	16,660	16,679	16,698	16,716	16,735	16,754
920	16,773	16,791	16,810	16,829	16,848	16,866	16,885	16,904	16,923	16,941
930	16,960	16,979	16,997	17,016	17,035	17,053	17,072	17,091	17,109	17,128
940	17,147	17,165	17,184	17,203	17,221	17,240	17,258	17,277	17,296	17,314
950	17,333	17,352	17,370	17,389	17,407	17,426	17,444	17,463	17,482	17,500
960	17,519	17,537	17,556	17,574	17,593	17,611	17,630	17,648	17,667	17,686
970	17,704	17,723	17,741	17,760	17,778	17,796	17,815	17,833	17,852	17,870
980	17,889	17,907	17,926	17,944	17,963	17,981	17,999	17,018	17,036	18,055
990	18,073	18,092	18,110	18,128	18,147	18,165	18,184	18,202	18,220	18,239
1 000	18,257	18,275	18,294	18,312	18,330	18,349	18,367	18,385	18,404	18,422
1 010	18,440	18,459	18,477	18,495	18,513	18,532	18,550	18,568	18,587	18,605
1 020	18,623	18,641	18,660	18,678	18,696	18,714	18,732	18,751	18,769	18,787
1 030	18,805	18,824	18,842	18,860	18,878	18,896	18,914	18,933	18,951	18,969
1 040	18,987	19,005	19,023	19,041	19,060	19,078	19,096	19,114	19,132	19,150
1 050	19,168	19,186	19,204	19,223	19,241	19,259	19,277	19,295	19,313	19,331
1 060	19,349	19,367	19,385	19,403	19,421	19,439	19,457	19,475	19,493	19,511
1 070	19,529	19,547	19,565	19,583	19,601	19,619	19,637	19,655	19,673	19,691
1 080	19,709	19,727	19,744	19,762	19,780	19,798	19,816	19,834	19,852	19,870
1 090	19,888	19,905	19,923	19,941	19,959	19,977	19,955	20,013	20,030	20,048
1 100	20,066	20,084	20,102	20,120	20,137	20,155	20,173	20,191	20,208	20,226
1 110	20,244	20,262	20,279	20,297	20,315	20,333	20,350	20,368	20,386	20,404
1 120	20,421	20,439	20,457	20,474	20,492	20,510	20,527	20,545	20,563	20,580
1 130	20,598	20,616	20,633	20,651	20,669	20,686	20,704	20,721	20,739	20,757
1 140	20,774	20,792	20,809	20,827	20,845	20,862	20,880	20,897	20,915	20,932

° C	0	1	2	3	4	5	6	7	8	9
1 150	20,950	20,967	20,985	21,002	21,020	21,037	21,055	21,072	210,090	21,107
1 160	21,125	21,142	21,160	21,177	21,195	21,212	21,230	21,247	21,265	21,282
1 170	21,299	21,317	21,334	21,352	21,369	21,386	21,404	21,421	21,439	21,456
1 180	21,473	21,491	21,508	21,525	21,543	21,560	21,577	21,595	21,612	21,629
1 190	21,647	21,664	21,681	21,698	21,716	21,733	21,750	21,768	21,785	21,802
1 200	21,819	21,837	21,854	21,871	21,888	21,905	21,923	21,940	21,957	21,974
1 210	21,991	22,009	22,026	22,043	22,060	22,077	22,094	22,112	22,129	22,146
1 220	22,163	22,180	11,197	22,214	22,231	22,249	22,266	22,283	22,300	22,317
1 230	22,334	22,351	22,368	22,385	22,402	22,419	22,436	22,453	22,470	22,487
1 240	22,504	22,521	22,538	22,555	22,572	22,589	22,606	22,623	22,640	22,657
1 250	22,674	22,691	22,708	22,725	22,742	22,759	22,776	22,792	22,809	22,826
1 260	22,843	22,860	22,877	22,894	22,911	22,928	22,944	22,961	22,978	22,995
1 270	23,012	23,029	23,045	23,062	23,079	23,096	23,113	23,129	23,146	23,163
1 280	23,180	23,196	23,213	23,230	23,247	23,263	23,280	23,297	23,314	23,330
1 290	23,347	23,364	23,380	23,397	23,414	23,431	23,447	23,464	23,481	23,497
1 300	23,514	23,530	23,547	23,564	23,580	23,597	23,614	23,630	23,647	23,663
1 310	23,680	23,697	23,713	23,730	23,746	23,763	23,779	23,796	23,812	23,829
1 320	23,846	23,862	23,879	23,895	23,912	23,928	23,945	23,961	23,978	23,994
1 330	24,010	24,027	24,043	24,060	24,076	24,093	24,109	24,126	24,142	24,158
1 340	24,175	24,191	24,208	24,224	24,240	24,257	24,273	24,290	24,306	24,322
1 350	24,339	24,355	24,371	24,388	24,404	24,420	24,437	24,453	24,469	24,485
1 360	24,502	24,518	24,534	24,551	24,567	24,583	24,599	24,616	24,632	24,648
1 370	24,664	24,680	24,697	24,713	24,729	24,745	24,762	24,778	24,794	24,810
1 380	24,826	24,842	24,859	24,875	24,891	24,907	24,923	24,939	24,955	24,971
1 390	24,988	25,004	25,020	25,036	25,052	25,068	25,084	25,100	25,116	25,132
1 400	25,148	25,164	25,180	25,196	25,212	25,228	25,244	25,260	25,276	25,292
1 410	25,308	25,324	25,340	25,356	25,372	25,388	25,404	25,420	25,436	25,452
1 420	25,468	25,484	25,500	25,516	25,532	25,547	25,563	25,579	25,595	25,611
1 430	25,627	25,643	25,658	25,674	25,690	25,706	25,722	25,738	25,753	25,769
1 440	25,785	25,801	25,817	25,832	25,848	25,864	25,880	25,896	25,911	25,927
1 450	25,943	25,959	25,974	25,990	26,006	26,021	26,037	26,053	26,069	26,084
1 460	26,100	26,116	26,131	26,147	26,163	26,178	26,194	26,209	26,225	26,241
1 470	26,256	26,272	26,288	26,303	26,319	26,334	26,350	26,366	26,381	26,397
1 480	26,412	26,428	26,443	26,459	26,474	26,490	26,505	26,521	26,537	26,552
1 490	26,568	26,583	26,599	26,614	26,629	26,645	26,660	26,676	26,691	26,707
1 500	26,722	26,738	26,753	26,768	26,784	26,799	26,815	26,830	26,845	26,861
1 510	26,876	26,892	26,907	26,922	26,938	26,953	26,968	26,984	26,999	27,014
1 520	27,030	27,045	27,060	27,076	27,091	27,106	27,121	27,137	27,152	27,167
1 530	27,183	27,198	27,213	27,228	27,244	27,259	27,274	27,289	27,304	27,320
1 540	27,335	27,350	27,365	27,380	27,396	27,411	27,426	27,441	27,456	27,471
1 550	27,486	27,502	27,517	27,532	27,547	27,562	27,577	27,592	27,607	27,622
1 560	27,637	27,653	27,668	27,683	27,698	27,713	27,728	27,743	27,758	27,773
1 570	27,788	27,803	27,818	27,833	27,848	27,863	27,878	27,893	27,908	27,923
1 580	27,938	27,953	27,968	27,983	27,997	28,012	28,027	28,042	28,057	28,072
1 590	28,087	28,102	28,117	28,132	28,146	28,161	28,176	28,191	28,206	28,221
1 600	28,236	28,250	28,265	28,280	28,295	28,310	28,324	28,339	28,354	28,369
1 610	28,384	28,398	28,413	28,428	28,443	28,457	28,472	28,487	28,502	28,516
1 620	28,531	28,546	28,560	28,575	28,590	28,604	28,619	28,634	28,648	28,663
1 630	28,678	28,692	28,707	28,722	28,736	28,751	28,765	28,780	28,795	28,809
1 640	28,824	28,838	28,853	28,868	28,882	28,897	28,911	28,926	28,940	28,955
1 650	28,969	28,984	28,998	29,013	29,027	29,042	29,056	29,071	29,085	29,100
1 660	29,114	29,129	29,143	29,158	29,172	29,187	29,201	29,215	29,230	29,244
1 670	29,259	29,273	29,287	29,302	29,316	29,331	29,345	29,359	29,374	29,388
1 680	29,402	29,417	29,431	29,445	29,460	29,474	29,488	29,503	29,517	29,531
1 690	29,546	29,560	29,574	29,588	29,603	29,617	29,631	29,645	29,660	29,674
1 700	29,688	29,702	29,716	29,731	29,745	29,759	29,773	29,787	29,802	29,816
1 710	29,830	29,844	29,858	29,872	29,886	29,901	29,915	29,929	29,943	29,957
1 720	29,971	29,985	29,999	30,013	30,027	30,041	30,056	30,070	30,084	30,098
1 730	30,112	30,126	30,140	30,154	30,168	30,182	30,196	30,210	30,224	30,238
1 740	30,252	30,266	30,280	30,294	30,308	30,321	30,335	30,349	30,363	30,377

Termočlánek typu „B“

TERMOELEKTRICKÉ NAPĚTÍ V MILIVOLTECH

° C	0	1	2	3	4	5	6	7	8	9
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

° C	0	1	2	3	4	5	6	7	8	9
550	1,505	1,510	1,516	1,521	1,527	1,532	1,538	1,544	1,549	1,555
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	2,951
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	4,697	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	5,073	5,083	5,093	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	6,223	6,233	6,243	6,253	6,263

° C	0	1	2	3	4	5	6	7	8	9
1 150	6,273	6,283	6,293	6,303	6,313	6,323	6,333	6,343	6,353	6,364
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

