

Zapojení	Přístroj	Poznámka
1B1	Sít TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k1}'' = 1.86 \text{ kA}$
	TN-C TN-S	
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0,4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k1}'' = 1.86 \text{ kA}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$) $i_p = 2.69 \text{ kA}$
	3f L1	$I_{k1}'' = 1.86 \text{ kA}$ $i_{p1} = 2.69 \text{ kA}$
1Q8	LTN-10B $I_n = 10 \text{ A}$	$I_{cn} = 10 \text{ kA}$ $I_i = 45 \text{ A}$
	$Z_s(0,4s) = 4.62 \text{ Ohm}$, $I_a = 50 \text{ A}$, $R(50V/5s) = 1.00 \text{ Ohm}$	
1L9	1-CXKE-R 3x1,5 $I_z = 21 \text{ A}$ $t_m = 103^\circ \text{ C}$ 15 m, (E) $dU = 1.7 \%$ $I^2 t < k^2 S^2$	$I_{k1}'' = 724 \text{ A}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($948 \text{ mOhm} < 4.62 \text{ Ohm}$) $i_{p1} = 1.04 \text{ kA}$
1207	Vývod $I = 10 \text{ A} \times 8 = 10 \text{ A}$ $I = 10.0 \text{ A}$ $U = 237 \text{ V}$ ($U_n + 2.6\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1}'' = 724 \text{ A}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($948 \text{ mOhm} < 4.62 \text{ Ohm}$) $i_{p1} = 1.04 \text{ kA}$
	L1	

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1B1	Sít TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k''} = 1.86 \text{ kA}$
	TN-C TN-S	
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0,4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$) $i_p = 2.69 \text{ kA}$
	3f L2	$I_{k1''} = 1.86 \text{ kA}$ $i_{p1} = 2.69 \text{ kA}$
2Q8	LTN-10B $I_n = 10 \text{ A}$ $Z_s(0,4s) = 4.62 \text{ Ohm}$, $I_a = 50 \text{ A}$, $R(50V/5s) = 1.00 \text{ Ohm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 45 \text{ A}$
2L9	1-CXKE-R 3x1,5 $I_z = 21 \text{ A}$ $t_m = 103^\circ \text{ C}$ 15 m, (E) $dU = 1.7 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 724 \text{ A}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($948 \text{ mOhm} < 4.62 \text{ Ohm}$) $i_{p1} = 1.04 \text{ kA}$
1208	Vývod $I = 10 \text{ A} \times 8 = 10 \text{ A}$ $I = 10.0 \text{ A}$ $U = 237 \text{ V}$ ($U_n + 2.6\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 724 \text{ A}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($948 \text{ mOhm} < 4.62 \text{ Ohm}$) $i_{p1} = 1.04 \text{ kA}$
	L2	

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1B1	Sít TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k''} = 1.86 \text{ kA}$
	TN-C TN-S	
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0,4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$) $i_p = 2.69 \text{ kA}$
	3f L3	$I_{k1''} = 1.86 \text{ kA}$ $i_{p1} = 2.69 \text{ kA}$
3Q8	LTN-16B $I_n = 16 \text{ A}$ $Z_s(0,4s) = 2.87 \text{ Ohm}$, $I_a = 81 \text{ A}$, $R(50V/5s) = 621 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$
3L9	1-CXKE-R 3x2,5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 15 m, (E) $dU = 1.1 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 953 \text{ A}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($791 \text{ mOhm} < 2.87 \text{ Ohm}$) $i_{p1} = 1.37 \text{ kA}$
1225	Vývod $P = 2.4 \text{ kW}$ $x_B = 2.4 \text{ kW}$ $\cos \phi_i = 0.95$ $I = 10.9 \text{ A}$ $U = 238 \text{ V}$ ($U_n + 3.2\%$) $B = 1$	$I_{k1''} = 953 \text{ A}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($791 \text{ mOhm} < 2.87 \text{ Ohm}$) $i_{p1} = 1.37 \text{ kA}$

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1B1	Sít TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_k'' = 1.86 \text{ kA}$
	TN-C TN-S	
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0,4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_k'' = 1.86 \text{ kA}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$) $i_p = 2.69 \text{ kA}$
	3f L1	$I_{k1}'' = 1.86 \text{ kA}$ $i_{p1} = 2.69 \text{ kA}$
4Q8	LTN-6B $I_n = 6 \text{ A}$	$I_{cn} = 10 \text{ kA}$ $I_i = 27 \text{ A}$
	$Z_s(0,4s) = 7.62 \text{ Ohm}$, $I_a = 30 \text{ A}$, $R(50V/5s) = 1.65 \text{ Ohm}$	
4L9	1-CXKE-R 3x1,5 $I_z = 21 \text{ A}$ $t_m = 50^\circ \text{ C}$ 10 m, (E) $dU = 0.0 \%$ $I^2 t < k^2 S^2$	$I_{k1}'' = 914 \text{ A}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($850 \text{ mOhm} < 7.62 \text{ Ohm}$) $i_{p1} = 1.32 \text{ kA}$
1226	Vývod P=100 W x8 = 100 W $\cos \phi_i = 0.95$ $I = 456 \text{ mA}$ $U = 241 \text{ V}$ ($U_n + 4.3\%$) $B = 1$	$I_{k1}'' = 914 \text{ A}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($850 \text{ mOhm} < 7.62 \text{ Ohm}$) $i_{p1} = 1.32 \text{ kA}$
	L1	

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1B1	Síť TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k''} = 1.86 \text{ kA}$
	TN-C TN-S	
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0,4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$) $i_p = 2.69 \text{ kA}$
	3f L2	$I_{k1''} = 1.86 \text{ kA}$ $i_{p1} = 2.69 \text{ kA}$
5Q8	LTN-16B $I_n = 16 \text{ A}$ $Z_s(0,4s) = 2.87 \text{ Ohm}$, $I_a = 81 \text{ A}$, $R(50V/5s) = 621 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$
5L9	1-CXKE-R 3x2,5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 15 m, (E) $dU = 0.9 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 953 \text{ A}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($791 \text{ mOhm} < 2.87 \text{ Ohm}$) $i_{p1} = 1.37 \text{ kA}$
1227	Vývod $P = 2.0 \text{ kW}$ $x_B = 2.0 \text{ kW}$ $\cos \phi_i = 0.95$ $I = 9.12 \text{ A}$ $U = 239 \text{ V}$ ($U_n + 3.4\%$) $B = 1$	$I_{k1''} = 953 \text{ A}$ O.K. $Z_{sv} < Z_s(0,4s)$ ($791 \text{ mOhm} < 2.87 \text{ Ohm}$) $i_{p1} = 1.37 \text{ kA}$

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1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0.4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L1	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
6FI12	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0.4s) = 1.54 \text{ kOhm}$, $5xI_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
6L13	1-CXKE-R 3x2.5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 30 m, (E) $dU = 3.4 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 494 \text{ A}$ $i_{p1} = 713 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.25 \text{ Ohm} < 1.54 \text{ kOhm}$)
1249	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 231 \text{ V}$ ($U_n + 0.1\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 494 \text{ A}$ $i_{p1} = 713 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.25 \text{ Ohm} < 1.54 \text{ kOhm}$)
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	TN-C TN-S		
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0.4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$	
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0.4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L2	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
7F112	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0.4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
7L13	1-CXKE-R 3x2.5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 25 m, (E) $dU = 2.8 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 541 \text{ A}$ $i_{p1} = 781 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.17 \text{ Ohm} < 1.54 \text{ kOhm}$)
1250	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 232 \text{ V}$ ($U_n + 0.7\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 541 \text{ A}$ $i_{p1} = 781 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.17 \text{ Ohm} < 1.54 \text{ kOhm}$)

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	TN-C TN-S		
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0.4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$	
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0.4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L3	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
8FI12	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0.4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
8L13	1-CXKE-R 3x2.5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 35 m, (E) $dU = 3.9 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 454 \text{ A}$ $i_{p1} = 655 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.33 \text{ Ohm} < 1.54 \text{ kOhm}$)
1251	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 230 \text{ V}$ ($U_n - 0.5\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 454 \text{ A}$ $i_{p1} = 655 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.33 \text{ Ohm} < 1.54 \text{ kOhm}$)
	L3		

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1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0.4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L1	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
9F112	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0.4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
9L13	1-CXKE-R 3x2.5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 30 m, (E) $dU = 3.4 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 494 \text{ A}$ $i_{p1} = 713 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.25 \text{ Ohm} < 1.54 \text{ kOhm}$)
1252	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 231 \text{ V}$ ($U_n + 0.1\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 494 \text{ A}$ $i_{p1} = 713 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.25 \text{ Ohm} < 1.54 \text{ kOhm}$)
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	TN-C TN-S		
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0,4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$	
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0,4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0,4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0,4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0,4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L2	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
10FI12	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0,4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
10L13	1-CXKE-R 3x2,5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 35 m, (E) $dU = 3.9 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 454 \text{ A}$ $i_{p1} = 655 \text{ A}$	O.K. $Z_{sv} < Z_s(0,4s)$ ($1.33 \text{ Ohm} < 1.54 \text{ kOhm}$)
1253	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 230 \text{ V}$ ($U_n - 0.5\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 454 \text{ A}$ $i_{p1} = 655 \text{ A}$	O.K. $Z_{sv} < Z_s(0,4s)$ ($1.33 \text{ Ohm} < 1.54 \text{ kOhm}$)
	L2		

Zapojení	Přístroj	Poznámka	
1B1	Sít TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k''} = 1.86 \text{ kA}$	
	TN-C TN-S		
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0.4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$	
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0.4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L3	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
11F112	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0.4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
11L13	1-CXKE-R 3x2.5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 30 m, (E) $dU = 3.4 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 494 \text{ A}$ $i_{p1} = 713 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.25 \text{ Ohm} < 1.54 \text{ kOhm}$)
1254	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 231 \text{ V}$ ($U_n + 0.1\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 494 \text{ A}$ $i_{p1} = 713 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.25 \text{ Ohm} < 1.54 \text{ kOhm}$)
	L3		

Zapojení	Přístroj	Poznámka	
1B1	Síť TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k''} = 1.86 \text{ kA}$	
	TN-C TN-S		
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0.4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$	
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0.4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L1	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
12FI12	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0.4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
12L13	1-CXKE-R 3x2.5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 40 m, (E) $dU = 4.5 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 420 \text{ A}$ $i_{p1} = 606 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.41 \text{ Ohm} < 1.54 \text{ kOhm}$)
1255	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 229 \text{ V}$ ($U_n - 1.0\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 420 \text{ A}$ $i_{p1} = 606 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.41 \text{ Ohm} < 1.54 \text{ kOhm}$)
	L1		

Zapojení	Přístroj	Poznámka	
1B1	Sít TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k''} = 1.86 \text{ kA}$	
	TN-C TN-S		
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0.4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$	
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0.4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L2	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
13F112	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0.4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
13L13	1-CXKE-R 3x2.5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 35 m, (E) $dU = 3.9 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 454 \text{ A}$ $i_{p1} = 655 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.33 \text{ Ohm} < 1.54 \text{ kOhm}$)
1256	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 230 \text{ V}$ ($U_n - 0.5\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 454 \text{ A}$ $i_{p1} = 655 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.33 \text{ Ohm} < 1.54 \text{ kOhm}$)
	L2		

Zapojení	Přístroj	Poznámka	
1B1	Sít TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k''} = 1.86 \text{ kA}$	
	TN-C TN-S		
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0.4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$	
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0.4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L3	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
14FI12	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0.4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
14L13	1-CXKE-R 3x2.5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 20 m, (E) $dU = 2.2 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 599 \text{ A}$ $i_{p1} = 863 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.09 \text{ Ohm} < 1.54 \text{ kOhm}$)
1257	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 234 \text{ V}$ ($U_n + 1.2\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 599 \text{ A}$ $i_{p1} = 863 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.09 \text{ Ohm} < 1.54 \text{ kOhm}$)
	L3		

Zapojení	Přístroj	Poznámka	
1B1	Sít TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k''} = 1.86 \text{ kA}$	
	TN-C TN-S		
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0.4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$	
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0.4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L1	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
15F112	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0.4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
15L13	1-CXKE-R 3x2.5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 40 m, (E) $dU = 4.5 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 420 \text{ A}$ $i_{p1} = 606 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.41 \text{ Ohm} < 1.54 \text{ kOhm}$)
1258	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 229 \text{ V}$ ($U_n - 1.0\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 420 \text{ A}$ $i_{p1} = 606 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.41 \text{ Ohm} < 1.54 \text{ kOhm}$)
	L1		

Zapojení	Přístroj	Poznámka	
1B1	Sít TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k''} = 1.86 \text{ kA}$	
	TN-C TN-S		
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0.4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$	
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0.4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L2	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
16F112	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0.4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
16L13	1-CXKE-R 3x2.5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 35 m, (E) $dU = 3.9 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 454 \text{ A}$ $i_{p1} = 655 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.33 \text{ Ohm} < 1.54 \text{ kOhm}$)
1259	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 230 \text{ V}$ ($U_n - 0.5\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 454 \text{ A}$ $i_{p1} = 655 \text{ A}$	O.K. $Z_{sv} < Z_s(0.4s)$ ($1.33 \text{ Ohm} < 1.54 \text{ kOhm}$)
	L2		

Zapojení	Přístroj	Poznámka	
1B1	Sít TN $I_n = 40 \text{ A}$ $U_2 = 242/420 \text{ V}$ $dU = 0.6 \%$	$I_{k''} = 1.86 \text{ kA}$	
	TN-C TN-S		
1Q4	LTN-40B $I_n = 40 \text{ A}$ $Z_s(0,4s) = 1.15 \text{ Ohm}$, $I_a = 201 \text{ A}$, $R(50V/5s) = 249 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 180 \text{ A}$	
1B6	Sběrnice $B = 0.3$ $U = 417 \text{ V}$ ($U_n + 4.3\%$)	$I_{k''} = 1.86 \text{ kA}$ $i_p = 2.69 \text{ kA}$	O.K. $Z_{sv} < Z_s(0,4s)$ ($541 \text{ mOhm} < 1.15 \text{ Ohm}$)
6Q8	LTN-32B $I_n = 32 \text{ A}$ $Z_s(0,4s) = 1.43 \text{ Ohm}$, $I_a = 161 \text{ A}$, $R(50V/5s) = 310 \text{ mOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 144 \text{ A}$	
6L9	1-CXKE-R 5x6 $I_z = 44 \text{ A}$ $t_m = 105^\circ \text{ C}$ 30 m, (E) $dU = 0.8 \%$ $I^2 t < k^2 S^2$	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0,4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
6B10	Sběrnice $B = 0.3$ $U = 414 \text{ V}$ ($U_n + 3.5\%$)	$I_{k''} = 1.11 \text{ kA}$ $i_p = 1.61 \text{ kA}$	O.K. $Z_{sv} < Z_s(0,4s)$ ($757 \text{ mOhm} < 1.43 \text{ Ohm}$)
	3f L3	$I_{k1''} = 1.03 \text{ kA}$ $i_{p1} = 1.49 \text{ kA}$	
17FI12	OLI-16B-1N-030AC $I_n = 16 \text{ A}$ $I_{dn} = 0.03 \text{ A}$ $Z_s(0,4s) = 1.54 \text{ kOhm}$, $5 \times I_{dn} = 0.15 \text{ A}$, $R(50V/5s) = 1.7 \text{ kOhm}$	$I_{cn} = 10 \text{ kA}$ $I_i = 72 \text{ A}$	
17L13	1-CXKE-R 3x2,5 $I_z = 30 \text{ A}$ $t_m = 97^\circ \text{ C}$ 20 m, (E) $dU = 2.2 \%$ $I^2 t < k^2 S^2$	$I_{k1''} = 599 \text{ A}$ $i_{p1} = 863 \text{ A}$	O.K. $Z_{sv} < Z_s(0,4s)$ ($1.09 \text{ Ohm} < 1.54 \text{ kOhm}$)
1260	Vývod $I = 16 \text{ A} \times 8 = 16 \text{ A}$ $I = 16.0 \text{ A}$ $U = 234 \text{ V}$ ($U_n + 1.2\%$) $B = 1$	$\cos \phi_i = 0.95$ $I_{k1''} = 599 \text{ A}$ $i_{p1} = 863 \text{ A}$	O.K. $Z_{sv} < Z_s(0,4s)$ ($1.09 \text{ Ohm} < 1.54 \text{ kOhm}$)
	L3		