НИКИ-КУПсЭфоШЭфнг(А)-LS, НИКИ-КУПсЭфоШЭфнг(А)-LSLTx

Число		Номинальное сечение жил, мм²																							
		0.35				0.5				0.75				1.0				1.5				2.5			
		d	m	Vгм	Тск	d	m	Vгм	Тск	d	m	Vгм	Тск	d	m	Vгм	Тск	d	m	Vгм	Тск	d	m	Vгм	Тск
пар	1x2	9.4	87	0.05	1.43	9.7	94	0.05	1.51	10.2	104	0.05	1.64	10.9	115	0.06	1.84	11.5	133	0.07	2.02	12.8	170	0.08	2.34
	2x2	15.4	210	0.12	3.29	16.1	230	0.13	3.53	17.1	259	0.14	3.86	18.4	294	0.16	4.41	20.5	373	0.19	5.45	23.0	480	0.23	6.47
	3x2	16.3	232	0.13	3.88	17.0	255	0.14	4.17	18.0	291	0.15	4.56	19.5	329	0.18	5.23	22.1	441	0.23	6.76	24.3	550	0.25	7.57
	4x2	17.7	266	0.15	4.62	18.5	297	0.16	4.99	19.7	340	0.18	5.47	22.0	414	0.22	6.82	24.1	514	0.26	8.00	27.1	676	0.31	9.47
	5x2	19.3	305	0.17	5.41	21.0	374	0.21	6.41	22.3	428	0.23	7.01	24.1	477	0.26	7.97	26.4	593	0.30	9.33	29.7	788	0.36	11.06
	6x2	21.7	375	0.22	6.76	22.7	489	0.27	7.99	24.2	566	0.30	8.83	26.2	540	0.29	9.13	28.7	674	0.34	10.68	32.4	901	0.40	12.67
	7x2	21.7	397	0.23	7.32	22.7	506	0.28	8.51	24.2	589	0.31	9.42	26.2	579	0.31	9.95	28.7	725	0.36	11.60	32.4	979	0.43	13.79
	8x2	23.4	439	0.25	8.16	24.5	581	0.32	9.70	26.1	678	0.36	10.75	28.8	670	0.36	11.60	31.1	805	0.40	12.94	35.2	1092	0.48	15.39
	9x2	25.6	495	0.29	9.17	27.4	709	0.39	11.64	29.2	825	0.44	12.91	31.6	758	0.41	13.06	34.2	912	0.45	14.60	39.2	1276	0.56	18.05
	10x2	27.8	593	0.34	10.78	29.1	797	0.44	12.98	31.1	930	0.49	14.42	33.7	871	0.47	14.74	36.5	1050	0.52	16.52	41.9	1468	0.65	20.47
	11x2	28.6	642	0.37	11.66	30.0	852	0.47	13.92	32.0	996	0.53	15.48	34.8	949	0.51	16.01	37.7	1147	0.57	17.96	43.3	1607	0.71	22.28
	12x2	28.6	633	0.37	11.91	30.0	866	0.48	14.42	32.0	1016	0.54	16.03	34.8	938	0.50	16.33	37.7	1138	0.56	18.28	43.3	1605	0.70	22.59
	13x2	30.1	702	0.41	13.02	31.6	950	0.52	15.69	33.7	1115	0.59	17.47	36.7	1046	0.56	17.93	40.2	1308	0.65	20.80	45.6	1789	0.78	24.90
	14x2	30.1	692	0.40	13.27	31.6	965	0.53	16.19	33.7	1135	0.60	18.02	36.7	1033	0.55	18.23	40.2	1297	0.64	21.10	45.6	1783	0.76	25.17
	15x2	31.7	767	0.45	14.45	33.3	1060	0.59	17.59	35.6	1248	0.66	19.60	39.2	1187	0.63	20.60	42.4	1441	0.71	23.10	48.3	1982	0.86	27.66
	16x2	31.7	755	0.44	14.67	33.3	1075	0.59	18.08	35.6	1267	0.67	20.15	39.2	1171	0.63	20.87	42.4	1427	0.70	23.36	48.3	1972	0.84	27.88
	17x2	33.4	834	0.49	15.89	35.1	1176	0.65	19.55	37.5	1387	0.73	21.81	41.3	1296	0.69	22.67	44.8	1577	0.78	25.43	51.0	2179	0.93	30.45
	18x2	33.4	820	0.48	16.10	35.1	1191	0.66	20.04	37.5	1407	0.74	22.36	41.3	1277	0.68	22.91	44.8	1559	0.76	25.66	51.0	2164	0.91	30.63
	19x2	33.4	843	0.50	16.67	35.1	1208	0.67	20.57	37.5	1431	0.75	22.94	41.3	1316	0.70	23.73	44.8	1611	0.79	26.58	51.0	2243	0.94	31.75
	20x2	35.0	885	0.52	17.52	36.9	1311	0.72	22.04	39.9	1590	0.84	25.29	43.4	1382	0.74	24.95	47.1	1691	0.83	27.94	53.7	2355	0.99	33.37
	21x2	35.0	907	0.54	18.09	36.9	1329	0.73	22.57	39.9	1613	0.85	25.87	43.4	1421	0.76	25.76	47.1	1743	0.85	28.87	53.7	2434	1.01	34.49
	22x2	39.4	1068	0.63	20.55	41.5	1604	0.88	26.21	44.4	1891	1.00	29.29	48.4	1610	0.86	28.40	52.5	1968	0.97	31.88	60.0	2734	1.16	38.22
	23x2	39.4	1093	0.64	21.15	41.5	1598	0.88	26.50	44.4	1886	0.99	29.59	48.4	1654	0.88	29.26	52.5	2025	0.99	32.86	60.0	2820	1.19	39.41
	24x2	39.4	1113	0.65	21.69	41.5	1639	0.90	27.26	44.4	1938	1.02	30.46	48.4	1688	0.90	30.04	52.5	2071	1.01	33.73	60.0	2892	1.22	40.45
	25x2	40.3	1168	0.69	22.64	42.4	1707	0.94	28.35	45.4	2020	1.06	31.69	49.5	1777	0.95	31.41	53.7	2180	1.06	35.30	61.3	3045	1.28	42.40
	26x2	40.3	1148	0.68	22.77	42.4	1721	0.95	28.84	45.4	2040	1.07	32.24	49.5	1746	0.93	31.54	53.7	2148	1.04	35.39	61.3	3012	1.25	42.40
	27x2	40.3	1170	0.69	23.34	42.4	1739	0.96	29.37	45.4	2063	1.08	32.82	49.5	1785	0.95	32.35	53.7	2200	1.07	36.32	61.3	3091	1.28	43.51
	28x2	41.7	1250	0.74	24.57	43.9	1847	1.02	30.89	47.0	2191	1.15	34.55	51.3	1910	1.02	34.15	55.7	2352	1.14	38.38	63.7	3300	1.38	46.09
	29x2	41.7	1273	0.75	25.14	43.9	1864	1.03	31.42	47.0	2214	1.16	35.14	51.3	1949	1.04	34.96	55.7	2403	1.17	39.30	63.7	3379	1.40	47.20
	30x2	41.7	1250	0.74	25.26	43.9	1879	1.04	31.91	47.0	2234	1.17	35.69	51.3	1917	1.02	35.06	55.7	2368	1.14	39.36	63.7	3342	1.37	47.15
	31x2	43.3	1338	0.79	26.58	45.7	2001	1.10	33.59	48.9	2380	1.25	37.73	53.4	2053	1.09	36.99	58.0	2534	1.23	41.57	66.3	3569	1.48	49.93
	32x2	43.3	1361	0.80	27.15	45.7	2018	1.11	34.11	48.9	2401	1.26	38.17	53.4	2092	1.11	37.80	58.0	2586	1.25	42.50	66.3	3648	1.51	51.04
троек	1x3	9.7	95	0.05	1.57	10.0	104	0.06	1.68	10.6	118	0.06	1.82	11.3	131	0.07	2.07	12.0	155	0.07	2.29	13.3	204	0.09	2.67
	2x3	16.0	232	0.13	3.64	16.8	256	0.14	3.92	17.8	293	0.15	4.31	19.2	335	0.17	4.97	21.4	429	0.21	6.12	24.1	566	0.26	7.32
	3x3	16.9	259	0.14	4.34	17.7	288	0.16	4.68	18.8	334	0.17	5.14	21.1	412	0.21	6.50	22.6	493	0.24	7.27	25.5	665	0.29	8.68
	4x3	18.4	300	0.17	5.21	19.3	336	0.18	5.61	21.3	423	0.22	6.72	23.0	482	0.25	7.79	24.8	582	0.28	8.72	28.5	824	0.35	10.90
	5x3	20.8	375	0.21	6.65	21.8	420	0.23	7.16	23.2	489	0.25	7.87	25.2	559	0.29	9.15	27.6	706	0.34	10.72	31.2	969	0.40	12.79
	6x3	22.6	424	0.24	7.62	23.7	475	0.26	8.21	25.3	556	0.28	9.03	27.9	664	0.34	11.00	30.1	807	0.38	12.32	34.1	1115	0.46	14.71
	7x3	22.6	452	0.26	8.30	23.7	510	0.28	8.95	25.3	600	0.30	9.86	27.9	716	0.37	12.01	30.1	876	0.41	13.46	34.1	1224	0.49	16.10
	8x3	24.4	501	0.28	9.27	25.6	565	0.31	10.00	27.8	694	0.35	11.49	30.1	796	0.41	13.42	32.6	977	0.46	15.05	37.0	1369	0.55	18.01
	9x3	27.2	591	0.34	10.89	28.6	666	0.36	11.74	30.5	784	0.40	12.94	33.2	900	0.46	15.12	35.9	1106	0.52	16.98	41.3	1592	0.64	21.05
	10x3	29.0	675	0.38	12.22	30.5	761	0.41	13.20	32.5	897	0.46	14.57	35.4	1034	0.53	17.07	38.4	1271	0.60	19.21	44.2	1827	0.74	23.89
	11x3	29.9	732	0.41	13.24	31.4	828	0.45	14.31	33.6	978	0.50	15.83	36.5	1129	0.58	18.57	40.1	1430	0.67	21.61	45.6	2004	0.81	26.04
	12x3	29.9	726	0.41	13.57	31.4	823	0.45	14.66	33.6	976	0.49	16.20	36.5	1125	0.57	19.02	40.1	1432	0.67	22.08	45.6	2022	0.80	26.52
	13x3	31.4	805	0.46	14.85	33.0	913	0.49	16.06	35.3	1083	0.55	17.76	38.9	1290	0.66	21.55	42.2	1592	0.74	24.27	48.1	2248	0.90	29.23
	14x3	31.4	797	0.46	15.17	33.0	906	0.49	16.39	35.3	1079	0.54	18.12	38.9	1283	0.66	21.97	42.2	1591	0.74	24.71	48.1	2263	0.88	29.67
	15x3	33.1	883	0.50	16.52	34.8	1004	0.54	17.87	37.3	1196	0.60	19.78	41.1	1423	0.73	24.00	44.6	1764	0.82	27.03	50.9	2506	0.99	32.58
	16x3	33.1	873	0.50	16.82	34.8	996	0.54	18.19	37.3	1190	0.60	20.11	41.1	1414	0.72	24.39	44.6	1759	0.81	27.43	50.9	2515	0.97	32.96
	17x3	34.9	963	0.55	18.21	36.7	1098	0.59	19.71	39.8	1349	0.68	22.50	43.4	1560	0.80	26.47	47.1	1939	0.89	29.83	53.8	2767	1.08	35.96
	18x3	34.9	951	0.54	18.49	36.7	1087	0.59	20.00	39.8	1340	0.67	22.80	43.4	1547	0.79	26.83	47.1	1930	0.88	30.20	53.8	2770	1.06	36.29
	19x3	34.9	980	0.56	19.17	36.7	1121	0.61	20.75	39.8	1384	0.69	23.63	43.4	1599	0.81	27.84	47.1	2000	0.91	31.34	53.8	2880	1.09	37.69
четверок	1x4	10.2	106	0.06	1.76	10.6	117	0.06	1.88	11.2	134	0.07	2.05	12.0	150	0.08	2.36	-	-	-	-	-	-	-	-
	2x4	17.1	262	0.14	4.12	17.9	292	0.16	4.45	19.1	338	0.17	4.91	21.4	419	0.22	6.26	-	-	-	-	-	-	-	-
	3x4	18.0	295	0.16	4.94	18.9	331	0.18	5.34	20.9	418	0.21	6.43	22.6	479	0.24	7.48	-	-	-	-	-	-	-	-
	4x4	19.7	344	0.19	5.96	21.4	419	0.22	6.98	22.8	491	0.25	7.70	24.7	564	0.29	9.01	-	-	-	-	-	-	-	-

d - расчетный номинальный диаметр кабеля, мм.

m - расчетная масса кабеля, кг/км.

Vгм - объем горючих материалов, л/м.

Тск - теплота сгорания полимерных материалов кабельных изделий, МДж/м.

Указанные характеристики актуальны для марок кабелей с обозначениями «-в», «-т», «-ХЛ», «-2ХЛ», «-С», «-і», «м«, «г».