

Quadro de Cargas (AL1)

Circuito	V (V)	Pot. total. (VA)	Pot. total. (W)	Fases	Pot. - R (W)	Pot. - S (W)	Pot. - T (W)	FCT	FCA	In' (A)	Seção (mm2)	Ic (A)	Disj (A)	dV parc (%)	dV total (%)	Status
QGBT	220 / 127 V	73715	66501	R+S+T	27824	26074	12603	1.00	1.00	65.1	95	207.0	200.0			{INDEF
TOTAL		73715	66501	R+S+T	27824	26074	12603									

Quadro de Cargas (QGBT)

Circuito	V (V)	Pot. total. (VA)	Pot. total. (W)	Fases	Pot. - R (W)	Pot. - S (W)	Pot. - T (W)	FCT	FCA	In' (A)	Seção (mm2)	Ic (A)	Disj (A)	dV parc (%)	dV total (%)	Status
QD1	220 / 127 V	5357	4726	R+S+T	2000	1490	1236	1.00	1.00	8.6	4	28.0	25.0			{INDEF
QD2	220 / 127 V	17789	16010	R+S+T	6605	6705	2700	1.00	1.00	16.3	25	89.0	63.0			{INDEF
QD3	220 / 127 V	4909	4676	R+S+T	1614	1636	1426	1.00	1.00	7.2	4	28.0	16.0			{INDEF
QD4	220 / 127 V	26233	23610	R+S+T	9100	9205	5305	1.00	1.00	22.3	35	110.0	100.0			{INDEF
QD5	220 / 127 V	7405	6659	R+S+T	3095	1628	1936	1.00	1.00	10.0	6	36.0	25.0			{INDEF
QD6	220 / 127 V	12022	10820	R+S+T	5410	5410		1.00	1.00	13.1	10	50.0	40.0			{INDEF
TOTAL		73715	66501	R+S+T	27824	26074	12603									

Quadro de Cargas (QD1)

Circuito	V (V)	Pot. total. (VA)	Pot. total. (W)	Fases	Pot. - R (W)	Pot. - S (W)	Pot. - T (W)	FCT	FCA	In' (A)	Seção (mm2)	Ic (A)	Disj (A)	dV parc (%)	dV total (%)	Status
1	127 V	690	690	S		690		1.00	0.65	7.2	2.5	24.0	10.0			{INDEF
		184	184	S		184			0.65	2.2	2.5	24.0				{INDEF
		138	138	S		138			0.65	3.9	2.5	24.0				{INDEF
		138	138	S		138			0.65	5.6	2.5	24.0				{INDEF
		138	138	S		138			0.65	7.2	2.5	24.0				{INDEF
		46	46	S		46			1.00	0.7	2.5	24.0				{INDEF
		46	46	S		46			1.00	0.4	2.5	24.0				{INDEF
2	127 V	736	736	T		736	1.00	0.60	9.7	2.5	24.0	10.0				{INDEF
		184	184	T		184		0.60	2.4	2.5	24.0					{INDEF
		92	92	T		92		0.60	3.6	2.5	24.0					{INDEF
		92	92	T		92		0.60	4.8	2.5	24.0					{INDEF
		184	184	T		184		0.60	7.2	2.5	24.0					{INDEF
		92	92	T		92		0.60	8.5	2.5	24.0					{INDEF
		92	92	T		92		0.60	9.7	2.5	24.0					{INDEF
3	127 V	1875	1500	R	1500			1.00	0.65	22.7	2.5	24.0	16.0			{INDEF
4	127 V	944	800	S		800		1.00	0.65	11.4	2.5	24.0	10.0			{INDEF
5	127 V	556	500	T			500	1.00	0.60	7.3	2.5	24.0	10.0			{INDEF
6	127 V	556	500	R	500			1.00	0.65	6.7	2.5	24.0	10.0			{INDEF
TOTAL		5357	4726	R+S+T	2000	1490	1236									

Quadro de Cargas (QD2)

Circuito	V (V)	Pot. total. (VA)	Pot. total. (W)	Fases	Pot. - R (W)	Pot. - S (W)	Pot. - T (W)	FCT	FCA	In' (A)	Seção (mm2)	Ic (A)	Disj (A)	dV parc (%)	dV total (%)	Status
1	220 V	3111	2800	S+T		1400	1400	1.00	0.70	20.2	4	32.0	16.0			{INDEF
2	220 V	2889	2600	S+T		1300	1300	1.00	0.70	18.8	4	32.0	16.0			{INDEF
3	220 V	2889	2600	R+S	1300	1300		1.00	0.60	21.9	4	32.0	16.0			{INDEF
4	220 V	3122	2810	R+S	1405	1405		1.00	0.60	23.7	4	32.0	16.0			{INDEF
5	127 V	2889	2600	R	2600			1.00	0.70	32.5	6	41.0	25.0			{INDEF
6	220 V	2889	2600	R+S	1300	1300		1.00	0.60	21.9	4	32.0	25.0			{INDEF
TOTAL		17789	16010	R+S+T	6605	6705	2700									

Quadro de Cargas (QD3)

Circuito	V (V)	Pot. total. (VA)	Pot. total. (W)	Fases	Pot. - R (W)	Pot. - S (W)	Pot. - T (W)	FCT	FCA	In' (A)	Seção (mm2)	Ic (A)	Disj (A)	dV parc (%)	dV total (%)	Status
1	127 V	736	736	S		736										{INDEF
		184	184	S		184										{INDEF
		92	92	S		92										{INDEF
		92	92	S		92										{INDEF
		184	184	S		184										{INDEF
		92	92	S		92										{INDEF
		92	92	S		92										{INDEF
2	127 V	276	276	T			276	1.00	1.00	2.2	2.5	24.0	10.0			{INDEF
		46	46	T			46		1.00	0.4	2.5	24.0				{INDEF
		46	46	T			46		1.00	0.7	2.5	24.0				{INDEF
		92	92	T			92		1.00	1.4	2.5	24.0				{INDEF
		92	92	T			92		1.00	2.2	2.5	24.0				{INDEF
3	127 V	368	368	T			368	1.00	0.60	4.8	2.5	24.0	10.0			{INDEF
		230	230	T			230		0.60	3.0	2.5	24.0				{INDEF
		138	138	T			138		0.60	4.8	2.5	24.0				{INDEF
4	127 V	782	782	T			782	1.00	0.60	10.3	2.5	24.0	10.0			{INDEF
		138	138	T			138		0.60	8.5	2.5	24.0				{INDEF
		138	138	T			138		0.60	10.3	2.5	24.0				{INDEF
		368	368	T			368		0.60	4.8	2.5	24.0				{INDEF
		138	138	T			138		0.60	6.6	2.5	24.0				{INDEF
5	127 V	444	400	S		400		1.00	0.60	2.9	2.5	24.0	16.0			{INDEF
6	127 V	556	500	S		500		1.00	0.60	7.3	2.5	24.0	10.0			{INDEF
7	127 V	1000	900	R	900			1.00	1.00	7.9	2.5	24.0	10.0			{INDEF
8	127 V	414	414	R	414			1.00	0.60	5.4	2.5	24.0	10.0			{INDEF
		138	138	R	138				0.60	1.8	2.5	24.0				{INDEF
		138	138	R	138				0.60	3.6	2.5	24.0				{INDEF
		138	138	R	138				0.60	5.4	2.5	24.0				{INDEF
9	127 V	333	300	R	300			1.00	0.60	4.4	2.5	24.0	10.0			{INDEF
TOTAL		4909	4676	R+S+T	1614	1636	1426									

Quadro de Cargas (QD4)

Circuito	V (V)	Pot. total. (VA)	Pot. total. (W)	Fases	Pot. - R (W)	Pot. - S (W)	Pot. - T (W)	FCT	FCA	In' (A)	Seção (mm2)	Ic (A)	Disj (A)	dV parc (%)	dV total (%)	Status
1	220 V	2889	2600	R+T	1300		1300	1.00	0.70	18.8	4	32.0	16.0			{INDEF
2	220 V	3122	2810	S+T		1405	1405	1.00	0.60	23.7	4	32.0	16.0			{INDEF
3	220 V	2889	2600	R+T	1300		1300	1.00	0.60	21.9	4	32.0	16.0			{INDEF
4	220 V	2889	2600	S+T		1300	1300	1.00	0.60	21.9	4	32.0	16.0			{INDEF
5	220 V	2889	2600	R+S	1300	1300		1.00	0.65	20.2	4	32.0	16.0			{INDEF
6	220 V	2889	2600	R+S	1300	1300		1.00	0.70	18.8	4	32.0	20.0			{INDEF
7	220 V	2889	2600	R+S	1300	1300		1.00	0.60	21.9	4	32.0	20.0			{INDEF
8	220 V	2889	2600	R+S	1300	1300		1.00	0.60	21.9	4	32.0	20.0			{INDEF
9	220 V	2889	2600	R+S	1300	1300		1.00	0.65	20.2	4	32.0	20.0			{INDEF
TOTAL		26233	23610	R+S+T	9100	9205	5305									

Quadro de Cargas (QD5)

Circuito	V (V)	Pot. total. (VA)	Pot. total. (W)	Fases	Pot. - R (W)	Pot. - S (W)	Pot. - T (W)	FCT	FCA	In' (A)	Seção (mm2)	Ic (A)	Disj (A)	dV parc (%)	dV total (%)	Status
1	127 V	828	828	S		828		1.00	0.60	10.0	2.5	24.0	10.0			{INDEF
		138	138	S		138			0.60	1.8	2.5	24.0				{INDEF
		138	138	S		138			0.60	3.6	2.5	24.0				{INDEF
		138	138	S		138			0.60	5.4	2.5	24.0				{INDEF
		138	138	S		138			0.65	6.7	2.5	24.0				{INDEF
		138	138	S		138			0.65	8.4	2.5	24.0				{INDEF
		138	138	S		138			0.65	10.0	2.5	24.0				{INDEF
2	127 V	368	368	T			368	1.00	0.60	4.8	2.5	24.0	10.0			{INDEF
		184	184	T			184		0.60	2.4	2.5	24.0				{INDEF
		92	92	T			92		0.60	3.6	2.5	24.0				{INDEF
		92	92	T			92		0.60	4.8	2.5	24.0				{INDEF
		368	368	T			368	1.00	1.00	2.9	2.5	24.0	10.0			{INDEF
		184	184	T			184		1.00	2.9	2.5	24.0				{INDEF
		184	184	T			184		1.00	1.4	2.5	24.0				{INDEF
4	127 V	1333	1200	T			1200	1.00	0.60	17.5	2.5	24.0	16.0			{INDEF
5	127 V	444	400	S		400		1.00	0.60	5.4	2.5	24.0	10.0			{INDEF
6	127 V	1333	1200	R	1200			1.00	0.60	17.5	2.5	24.0	16.0			{INDEF
7	127 V	1042	900	R	900			1.00	0.60	13.7	2.5	24.0	10.0			{INDEF
8	127 V	1244	995	R	995			1.00	0.60	16.3	2.5	24.0	16.0			{INDEF
9	127 V	444	400	S		400		1.00	0.60	5.8	2.5	24.0	10.0			{INDEF
TOTAL		7405	6659	R+S+T	3095	1628	1936									