

OBIS	Value	Unit	Designation	Group
0-0:F.97.0	00000000		Error object	Meter Diagnostics
0-0:1.0.0	17.05.2006 14:20:32 (00)		Clock	Meter Diagnostics
0-0:13.0.0	single		Activity Calendar	Identification Numbers
0-0:42.0.0	LGZ76889285		Logical Device Name	Identification Numbers
1-1:32.7.0	0.00	V	Voltage L1	Installation Control
1-1:52.7.0	0.00	V	Voltage L2	Installation Control
1-1:72.7.0	221.17	V	Voltage L3	Installation Control
0-0:C.7.0	362		Power failures counter	Installation Control
0-0:C.7.1	358		Power failures counter L1	Installation Control
0-0:C.7.2	357		Power failures counter L2	Installation Control
0-0:C.7.3	291		Power failures counter L3	Installation Control
0-0:C.6.0	1059d 1h 9min		Battery use time counter	Meter Diagnostics
0-0:C.2.0	3		Number of configuration program changes	Meter Diagnostics
1-1:1.6.0	0.0000 (01.01.1990 00:00:00)	kW	Maximum Demand +A	Demand
1-1:42.6.0	0.0000 (01.01.1990 00:00:00)	kW	Maximum Demand -A L2	Demand
1-1:9.6.0	0.0000 (01.01.1990 00:00:00)	kVA	Maximum Demand +VA	Demand
1-1:21.6.0	0.0000 (01.01.1990 00:00:00)	kW	Maximum Demand +A L1	Demand
1-1:41.6.0	0.0000 (01.01.1990 00:00:00)	kW	Maximum Demand +A L2	Demand
1-1:61.6.0	0.0000 (01.01.1990 00:00:00)	kW	Maximum Demand +A L3	Demand
1-1:1.5.0	0.0000	kW	Last Average Demand +A	Demand
1-1:42.5.0	0.0000	kW	Last Average Demand -A L2	Demand
1-1:3.5.0	0.0000	kvar	Last Average Demand +R	Demand
1-1:4.5.0	0.0000	kvar	Last Average Demand -R	Demand
1-1:9.5.0	0.0000	kVA	Last Average Demand +VA	Demand
1-1:21.5.0	0.0000	kW	Last Average Demand +A L1	Demand
1-1:41.5.0	0.0000	kW	Last Average Demand +A L2	Demand
1-1:61.5.0	0.0000	kW	Last Average Demand +A L3	Demand
1-1:31.7.0	0.00	A	Current L1	Installation Control
1-1:51.7.0	0.00	A	Current L2	Installation Control
1-1:71.7.0	0.00	A	Current L3	Installation Control
1-1:91.7.0	0.00	A	Neutral Current	Installation Control
1-1:14.7.0	49.97	Hz	Frequency	Installation Control
1-1:81.7.0	0.00	°	Angle U(L1) to U(L1)	Installation Control
1-1:81.7.1	0.00	°	Angle U(L2) to U(L1)	Installation Control
1-1:81.7.2	0.00	°	Angle U(L3) to U(L1)	Installation Control
1-1:81.7.4	0.00	°	Angle I(L1) to U(L1)	Installation Control
1-1:81.7.5	0.00	°	Angle I(L2) to U(L1)	Installation Control
1-1:81.7.6	0.00	°	Angle I(L3) to U(L1)	Installation Control
1-1:13.7.0	--		Total Power Factor	Installation Control
1-1:33.7.0	--		Power Factor 1 L1	Installation Control
1-1:53.7.0	--		Power Factor 1 L2	Installation Control
1-1:73.7.0	--		Power Factor 1 L3	Installation Control
1-1:13.35.0	0.000	MW	Power Factor Threshold	Installation Control
1-1:1.8.1	2241859.7980	kWh	Energy +A rate 1	Energy
1-1:42.8.1	0.0000	kWh	Energy -A L2 rate 1	Energy
1-1:3.8.1	592822.3417	kvarh	Energy +R rate 1	Energy
1-1:4.8.1	841.4529	kvarh	Energy -R rate 1	Energy
1-1:9.8.1	2366567.6557	kVAh	Energy +VA rate 1	Energy
1-1:21.8.1	799201.5077	kWh	Energy +A L1 rate 1	Energy
1-1:41.8.1	996025.4877	kWh	Energy +A L2 rate 1	Energy
1-1:61.8.1	446755.6930	kWh	Energy +A L3 rate 1	Energy
1-1:1.8.0	2241859.7980	kWh	Energy +A	Energy
1-1:42.8.0	0.0000	kWh	Energy -A L2	Energy
1-1:3.8.0	592822.3417	kvarh	Energy +R	Energy
1-1:4.8.0	841.4529	kvarh	Energy -R	Energy
1-1:9.8.0	2366567.6557	kVAh	Energy +VA	Energy
1-1:21.8.0	799201.5077	kWh	Energy +A L1	Energy
1-1:41.8.0	996025.4877	kWh	Energy +A L2	Energy
1-1:61.8.0	446755.6930	kWh	Energy +A L3	Energy
0-0:C.90.2	0		HDLC Lower Mac Address	Identification Numbers
1-1:0.3.0	10000	imp/k	LED Active Energy	Meter Constants
1-1:0.3.1	10000	imp/k	LED Reactive Energy	Meter Constants
1-1:0.4.0	1		Demand Reading Factor	Meter Constants
1-0:0.4.1	1		Energy Reading Factor	Meter Constants
1-1:0.4.2	300		Current Transformer Ratio	Meter Constants
1-1:0.4.3	1		Voltage Transformer Ratio	Meter Constants
0-0:C.8.0	1179746	min	Operating time	Meter Diagnostics
1-0:0.1.0	29		Reset Counter	Meter Diagnostics
0-0:C.4.0	60000000		State of internal control signals	Meter Diagnostics
0-0:C.5.0	00000030		Internal operating status	Meter Diagnostics

1-0:0.2.4		Connection ID	Identification Numbers
0-1:C.2.5	2002-11-26 07:50:15 (00)	Date of last calibration	Meter Diagnostics
0-0:C.2.1	2003-06-23 10:21:23 (00)	Date of last configuration program change	Meter Diagnostics
1-0:0.0.0	76889285	Identification Number 1.1	Identification Numbers
1-0:0.0.1		Identification Number 1.2	Identification Numbers
1-0:0.0.2		Identification Number 1.3	Identification Numbers
1-0:0.0.3		Identification Number 1.4	Identification Numbers
0-0:C.90.1		IEC Device Address	Identification Numbers
1-0:0.2.1		Parameter ID	Identification Numbers
1-0:0.2.0	B14	Software ID	Identification Numbers
0-0:C.105.8		Display and Readout List Identification Num	Identification Numbers
0-0:C.1.0		Identification Number 2.1	Identification Numbers
0-0:C.1.1		Identification Number 2.2	Identification Numbers
1-0:0.1.2	2006-05-17 10:33:34 (00)	Time Stamp of last Reset	Meter Diagnostics
0-0:C.2.2	2003-06-23 10:20:59 (00)	Date of last time switch program change	Meter Diagnostics
0-0:C.2.7	1990-01-01 00:00:00 (00)	Activation of passive Time of Use Tables	Meter Diagnostics
1-0:0.2.7	-----	Identification of Passive Time of Use	Identification Numbers