



BlueNet BN3000 - BN7500 / PU2 Modbus TCP protocol V2.00

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Register	Variable Name	Resolution	Measurement Point
1	Number	digit	Selected Device
2	Number	digit	Selected Inlet (PDU) / Outlet (PU)
3	not used		
4	not used		
5	Neutral Current	0.01 A	Selected Inlet (PDU) / Outlet (PU)
6	Peak Neutral Current	0.01 A	
7	not used		Phase 1
8	Voltage	0.01 V	
9	Current	0.01 A	
10	Peak Current	0.01 A	
11	Power Factor	0.001 (- sign = High Bit =1)	
12	Active Power	0.1 W	
13	Peak Active Power	0.1 W	
14	Apparent Power	0.1 VA	
15	Active Energy High Byte	0.1 kWh	
16	Active Energy Low Byte	0.1 kWh	
17	Custom Active Energy High Byte	0.1 kWh	
18	Custom Active Energy Low Byte	0.1 kWh	
19	Apparent Energy High Byte	0.1 kVAh	
20	Apparent Energy Low Byte	0.1 kVAh	
21	Frequency	0.1 Hz	
22	not used		Phase 2
23	Voltage	0.01 V	
24	Current	0.01 A	
25	Peak Current	0.01 A	
26	Power Factor	0.001 (- sign = High Bit =1)	
27	Active Power	0.1 W	
28	Peak Active Power	0.1 W	
29	Apparent Power	0.1 VA	
30	Active Energy High Byte	0.1 kWh	
31	Active Energy Low Byte	0.1 kWh	
32	Custom Active Energy High Byte	0.1 kWh	
33	Custom Active Energy Low Byte	0.1 kWh	
34	Apparent Energy High Byte	0.1 kVAh	

35	Apparent Energy Low Byte	0.1 kVAh	
36	Frequency	0.1 Hz	
37	not used		Phase 3
38	Voltage	0.01 V	
39	Current	0.01 A	
40	Peak Current	0.01 A	
41	Power Factor	0.001 (- sign = High Bit =1)	
42	Active Power	0.1 W	
43	Peak Active Power	0.1 W	
44	Apparent Power	0.1 VA	
45	Active Energy High Byte	0.1 kWh	
46	Active Energy Low Byte	0.1 kWh	
47	Custom Active Energy High Byte	0.1 kWh	
48	Custom Active Energy Low Byte	0.1 kWh	
49	Apparent Energy High Byte	0.1 kVAh	
50	Apparent Energy Low Byte	0.1 kVAh	
51	Frequency	0.1 Hz	
52	not used		
53	not used		
54	not used		
55	not used		Fuse 1
56	Current	0.01 A	
57	not used		Fuse 2
58	Current	0.01 A	
59	not used		Fuse 3
60	Current	0.01 A	
61	not used		Fuse 4
62	Current	0.01 A	
63	not used		Fuse 5
64	Current	0.01 A	
65	not used		Fuse 6
66	Current	0.01 A	
67	not used		Fuse 7
68	Current	0.01 A	
69	not used		Fuse 8

70	Current	0.01 A	
71	not used		Fuse 9
72	Current	0.01 A	
73	not used		Fuse 10
74	Current	0.01 A	
75	not used		Fuse 11
76	Current	0.01 A	
77	not used		Fuse 12
78	Current	0.01 A	
79	not used		
80	not used		RCM 1
81	Current AC	0.1 mA	
82	Current DC	0.1 mA	
83	not used		RCM 2
84	Current AC	0.1 mA	
85	Current DC	0.1 mA	
86	not used		RCM 3
87	Current AC	0.1 mA	
88	Current DC	0.1 mA	
89	not used		RCM 4
90	Current AC	0.1 mA	
91	Current DC	0.1 mA	
92	not used		RCM 5
93	Current AC	0.1 mA	
94	Current DC	0.1 mA	
95	not used		RCM 6
96	Current AC	0.1 mA	
97	Current DC	0.1 mA	
98	not used		RCM 7
99	Current AC	0.1 mA	
100	Current DC	0.1 mA	
101	not used		RCM 8
102	Current AC	0.1 mA	
103	Current DC	0.1 mA	
104	not used		RCM 9

105	Current AC	0.1 mA	
106	Current DC	0.1 mA	
107	not used		RCM 10
108	Current AC	0.1 mA	
109	Current DC	0.1 mA	
110	not used		RCM 11
111	Current AC	0.1 mA	
112	Current DC	0.1 mA	
113	not used		RCM 12
114	Current AC	0.1 mA	
115	Current DC	0.1 mA	
116	not used		
117	not used		
118	not used		
119	not used		
120	not used		
121	not used		
122	not used		
123	not used		
124	not used		Socket 1
125	Current	0.01 A	
126	Peak Current	0.01 A	
127	Power Factor	0.001 (- sign = High Bit =1)	
128	Active Power	0.1 W	
129	Peak Active Power	0.1 W	
130	Apparent Power	0.1 VA	
131	Active Energy High Byte	0.1 kWh	
132	Active Energy Low Byte	0.1 kWh	
133	Custom Active Energy High Byte	0.1 kWh	
134	Custom Active EnergyLow Byte	0.1 kWh	
135	Apparent Energy High Byte	0.1 kVAh	
136	Apparent Energy Low Byte	0.1 kVAh	
137	not used		
138	not used		
139	not used		

140	not used		
141	not used		
142	not used		
143	not used		
144	not used		Socket 2
145	Current	0.01 A	
146	Peak Current	0.01 A	
147	Power Factor	0.001 (- sign = High Bit =1)	
148	Active Power	0.1 W	
149	Peak Active Power	0.1 W	
150	Apparent Power	0.1 VA	
151	Active Energy High Byte	0.1 kWh	
152	Active Energy Low Byte	0.1 kWh	
153	Custom Active Energy High Byte	0.1 kWh	
154	Custom Active EnergyLow Byte	0.1 kWh	
155	Apparent Energy High Byte	0.1 kVAh	
156	Apparent Energy Low Byte	0.1 kVAh	
157	not used		
158	not used		
159	not used		
160	not used		
161	not used		
162	not used		
163	not used		
164	not used		Socket 3
165	Current	0.01 A	
166	Peak Current	0.01 A	
167	Power Factor	0.001 (- sign = High Bit =1)	
168	Active Power	0.1 W	
169	Peak Active Power	0.1 W	
170	Apparent Power	0.1 VA	
171	Active Energy High Byte	0.1 kWh	
172	Active Energy Low Byte	0.1 kWh	
173	Custom Active Energy High Byte	0.1 kWh	
174	Custom Active EnergyLow Byte	0.1 kWh	

175	Apparent Energy High Byte	0.1 kVAh	
176	Apparent Energy Low Byte	0.1 kVAh	
177	not used		
178	not used		
179	not used		
180	not used		
181	not used		
182	not used		
183	not used		
184	not used		Socket 4
185	Current	0.01 A	
186	Peak Current	0.01 A	
187	Power Factor	0.001 (- sign = High Bit =1)	
188	Active Power	0.1 W	
189	Peak Active Power	0.1 W	
190	Apparent Power	0.1 VA	
191	Active Energy High Byte	0.1 kWh	
192	Active Energy Low Byte	0.1 kWh	
193	Custom Active Energy High Byte	0.1 kWh	
194	Custom Active EnergyLow Byte	0.1 kWh	
195	Apparent Energy High Byte	0.1 kVAh	
196	Apparent Energy Low Byte	0.1 kVAh	
197	not used		
198	not used		
199	not used		
200	not used		
201	not used		
202	not used		
203	not used		
204	not used		Socket 5
205	Current	0.01 A	
206	Peak Current	0.01 A	
207	Power Factor	0.001 (- sign = High Bit =1)	
208	Active Power	0.1 W	
209	Peak Active Power	0.1 W	

210	Apparent Power	0.1 VA	
211	Active Energy High Byte	0.1 kWh	
212	Active Energy Low Byte	0.1 kWh	
213	Custom Active Energy High Byte	0.1 kWh	
214	Custom Active EnergyLow Byte	0.1 kWh	
215	Apparent Energy High Byte	0.1 kVAh	
216	Apparent Energy Low Byte	0.1 kVAh	
217	not used		
218	not used		
219	not used		
220	not used		
221	not used		
222	not used		
223	not used		
224	not used		Socket 6
225	Current	0.01 A	
226	Peak Current	0.01 A	
227	Power Factor	0.001 (- sign = High Bit =1)	
228	Active Power	0.1 W	
229	Peak Active Power	0.1 W	
230	Apparent Power	0.1 VA	
231	Active Energy High Byte	0.1 kWh	
232	Active Energy Low Byte	0.1 kWh	
233	Custom Active Energy High Byte	0.1 kWh	
234	Custom Active EnergyLow Byte	0.1 kWh	
235	Apparent Energy High Byte	0.1 kVAh	
236	Apparent Energy Low Byte	0.1 kVAh	
237	not used		
238	not used		
239	not used		
240	not used		
241	not used		
242	not used		
243	not used		
244	not used		Socket 7

245	Current	0.01 A	
246	Peak Current	0.01 A	
247	Power Factor	0.001 (- sign = High Bit =1)	
248	Active Power	0.1 W	
249	Peak Active Power	0.1 W	
250	Apparent Power	0.1 VA	
251	Active Energy High Byte	0.1 kWh	
252	Active Energy Low Byte	0.1 kWh	
253	Custom Active Energy High Byte	0.1 kWh	
254	Custom Active EnergyLow Byte	0.1 kWh	
255	Apparent Energy High Byte	0.1 kVAh	
256	Apparent Energy Low Byte	0.1 kVAh	
257	not used		
258	not used		
259	not used		
260	not used		
261	not used		
262	not used		
263	not used		
264	not used		Socket 8
265	Current	0.01 A	
266	Peak Current	0.01 A	
267	Power Factor	0.001 (- sign = High Bit =1)	
268	Active Power	0.1 W	
269	Peak Active Power	0.1 W	
270	Apparent Power	0.1 VA	
271	Active Energy High Byte	0.1 kWh	
272	Active Energy Low Byte	0.1 kWh	
273	Custom Active Energy High Byte	0.1 kWh	
274	Custom Active EnergyLow Byte	0.1 kWh	
275	Apparent Energy High Byte	0.1 kVAh	
276	Apparent Energy Low Byte	0.1 kVAh	
277	not used		
278	not used		
279	not used		

280	not used		
281	not used		
282	not used		
283	not used		
284	not used		Socket 9
285	Current	0.01 A	
286	Peak Current	0.01 A	
287	Power Factor	0.001 (- sign = High Bit =1)	
288	Active Power	0.1 W	
289	Peak Active Power	0.1 W	
290	Apparent Power	0.1 VA	
291	Active Energy High Byte	0.1 kWh	
292	Active Energy Low Byte	0.1 kWh	
293	Custom Active Energy High Byte	0.1 kWh	
294	Custom Active EnergyLow Byte	0.1 kWh	
295	Apparent Energy High Byte	0.1 kVAh	
296	Apparent Energy Low Byte	0.1 kVAh	
297	not used		
298	not used		
299	not used		
300	not used		
301	not used		
302	not used		
303	not used		
304	Current		Socket 10
305	Peak Current	0.01 A	
306	Power Factor	0.01 A	
307	Active Power	0.001 (- sign = High Bit =1)	
308	Peak Active Power	0.1 W	
309	Apparent Power	0.1 W	
310	Active Energy High Byte	0.1 VA	
311	Active Energy Low Byte	0.1 kWh	
312	Custom Active Energy High Byte	0.1 kWh	
313	Custom Active EnergyLow Byte	0.1 kWh	
314	Apparent Energy High Byte	0.1 kWh	

315	Apparent Energy Low Byte	0.1 kVAh	
316	Current	0.1 kVAh	
317	not used		
318	not used		
319	not used		
320	not used		
321	not used		
322	not used		
323	not used		
324	not used		Socket 11
325	Current	0.01 A	
326	Peak Current	0.01 A	
327	Power Factor	0.001 (- sign = High Bit =1)	
328	Active Power	0.1 W	
329	Peak Active Power	0.1 W	
330	Apparent Power	0.1 VA	
331	Active Energy High Byte	0.1 kWh	
332	Active Energy Low Byte	0.1 kWh	
333	Custom Active Energy High Byte	0.1 kWh	
334	Custom Active EnergyLow Byte	0.1 kWh	
335	Apparent Energy High Byte	0.1 kVAh	
336	Apparent Energy Low Byte	0.1 kVAh	
337	not used		
338	not used		
339	not used		
340	not used		
341	not used		
342	not used		
343	not used		
344	not used		Socket 12
345	Current	0.01 A	
346	Peak Current	0.01 A	
347	Power Factor	0.001 (- sign = High Bit =1)	
348	Active Power	0.1 W	
349	Peak Active Power	0.1 W	

350	Apparent Power	0.1 VA	
351	Active Energy High Byte	0.1 kWh	
352	Active Energy Low Byte	0.1 kWh	
353	Custom Active Energy High Byte	0.1 kWh	
354	Custom Active EnergyLow Byte	0.1 kWh	
355	Apparent Energy High Byte	0.1 kVAh	
356	Apparent Energy Low Byte	0.1 kVAh	
357	not used		
358	not used		
359	not used		
360	not used		
361	not used		
362	not used		
363	not used		
364	not used		Socket 13
365	Current	0.01 A	
366	Peak Current	0.01 A	
367	Power Factor	0.001 (- sign = High Bit =1)	
368	Active Power	0.1 W	
369	Peak Active Power	0.1 W	
370	Apparent Power	0.1 VA	
371	Active Energy High Byte	0.1 kWh	
372	Active Energy Low Byte	0.1 kWh	
373	Custom Active Energy High Byte	0.1 kWh	
374	Custom Active EnergyLow Byte	0.1 kWh	
375	Apparent Energy High Byte	0.1 kVAh	
376	Apparent Energy Low Byte	0.1 kVAh	
377	not used		
378	not used		
379	not used		
380	not used		
381	not used		
382	not used		
383	not used		
384	not used		Socket 14

385	Current	0.01 A	
386	Peak Current	0.01 A	
387	Power Factor	0.001 (- sign = High Bit =1)	
388	Active Power	0.1 W	
389	Peak Active Power	0.1 W	
390	Apparent Power	0.1 VA	
391	Active Energy High Byte	0.1 kWh	
392	Active Energy Low Byte	0.1 kWh	
393	Custom Active Energy High Byte	0.1 kWh	
394	Custom Active EnergyLow Byte	0.1 kWh	
395	Apparent Energy High Byte	0.1 kVAh	
396	Apparent Energy Low Byte	0.1 kVAh	
397	not used		
398	not used		
399	not used		
400	not used		
401	not used		
402	not used		
403	not used		
404	not used		Socket 15
405	Current	0.01 A	
406	Peak Current	0.01 A	
407	Power Factor	0.001 (- sign = High Bit =1)	
408	Active Power	0.1 W	
409	Peak Active Power	0.1 W	
410	Apparent Power	0.1 VA	
411	Active Energy High Byte	0.1 kWh	
412	Active Energy Low Byte	0.1 kWh	
413	Custom Active Energy High Byte	0.1 kWh	
414	Custom Active EnergyLow Byte	0.1 kWh	
415	Apparent Energy High Byte	0.1 kVAh	
416	Apparent Energy Low Byte	0.1 kVAh	
417	not used		
418	not used		
419	not used		

420	not used		
421	not used		
422	not used		
423	not used		
424	not used		Socket 16
425	Current	0.01 A	
426	Peak Current	0.01 A	
427	Power Factor	0.001 (- sign = High Bit =1)	
428	Active Power	0.1 W	
429	Peak Active Power	0.1 W	
430	Apparent Power	0.1 VA	
431	Active Energy High Byte	0.1 kWh	
432	Active Energy Low Byte	0.1 kWh	
433	Custom Active Energy High Byte	0.1 kWh	
434	Custom Active EnergyLow Byte	0.1 kWh	
435	Apparent Energy High Byte	0.1 kVAh	
436	Apparent Energy Low Byte	0.1 kVAh	
437	not used		
438	not used		
439	not used		
440	not used		
441	not used		
442	not used		
443	not used		
444	not used		Socket 17
445	Current	0.01 A	
446	Peak Current	0.01 A	
447	Power Factor	0.001 (- sign = High Bit =1)	
448	Active Power	0.1 W	
449	Peak Active Power	0.1 W	
450	Apparent Power	0.1 VA	
451	Active Energy High Byte	0.1 kWh	
452	Active Energy Low Byte	0.1 kWh	
453	Custom Active Energy High Byte	0.1 kWh	
454	Custom Active EnergyLow Byte	0.1 kWh	

455	Apparent Energy High Byte	0.1 kVAh	
456	Apparent Energy Low Byte	0.1 kVAh	
457	not used		
458	not used		
459	not used		
460	not used		
461	not used		
462	not used		
463	not used		
464	not used		Socket 18
465	Current	0.01 A	
466	Peak Current	0.01 A	
467	Power Factor	0.001 (- sign = High Bit =1)	
468	Active Power	0.1 W	
469	Peak Active Power	0.1 W	
470	Apparent Power	0.1 VA	
471	Active Energy High Byte	0.1 kWh	
472	Active Energy Low Byte	0.1 kWh	
473	Custom Active Energy High Byte	0.1 kWh	
474	Custom Active EnergyLow Byte	0.1 kWh	
475	Apparent Energy High Byte	0.1 kVAh	
476	Apparent Energy Low Byte	0.1 kVAh	
477	not used		
478	not used		
479	not used		
480	not used		
481	not used		
482	not used		
483	not used		
484	not used		Socket 19
485	Current	0.01 A	
486	Peak Current	0.01 A	
487	Power Factor	0.001 (- sign = High Bit =1)	
488	Active Power	0.1 W	
489	Peak Active Power	0.1 W	

490	Apparent Power	0.1 VA	
491	Active Energy High Byte	0.1 kWh	
492	Active Energy Low Byte	0.1 kWh	
493	Custom Active Energy High Byte	0.1 kWh	
494	Custom Active EnergyLow Byte	0.1 kWh	
495	Apparent Energy High Byte	0.1 kVAh	
496	Apparent Energy Low Byte	0.1 kVAh	
497	not used		
498	not used		
499	not used		
500	not used		
501	not used		
502	not used		
503	not used		
504	not used		Socket 20
505	Current	0.01 A	
506	Peak Current	0.01 A	
507	Power Factor	0.001 (- sign = High Bit =1)	
508	Active Power	0.1 W	
509	Peak Active Power	0.1 W	
510	Apparent Power	0.1 VA	
511	Active Energy High Byte	0.1 kWh	
512	Active Energy Low Byte	0.1 kWh	
513	Custom Active Energy High Byte	0.1 kWh	
514	Custom Active EnergyLow Byte	0.1 kWh	
515	Apparent Energy High Byte	0.1 kVAh	
516	Apparent Energy Low Byte	0.1 kVAh	
517	not used		
518	not used		
519	not used		
520	not used		
521	not used		
522	not used		
523	not used		
524	not used		Socket 21

525	Current	0.01 A	
526	Peak Current	0.01 A	
527	Power Factor	0.001 (- sign = High Bit =1)	
528	Active Power	0.1 W	
529	Peak Active Power	0.1 W	
530	Apparent Power	0.1 VA	
531	Active Energy High Byte	0.1 kWh	
532	Active Energy Low Byte	0.1 kWh	
533	Custom Active Energy High Byte	0.1 kWh	
534	Custom Active EnergyLow Byte	0.1 kWh	
535	Apparent Energy High Byte	0.1 kVAh	
536	Apparent Energy Low Byte	0.1 kVAh	
537	not used		
538	not used		
539	not used		
540	not used		
541	not used		
542	not used		
543	not used		
544	not used		Socket 22
545	Current	0.01 A	
546	Peak Current	0.01 A	
547	Power Factor	0.001 (- sign = High Bit =1)	
548	Active Power	0.1 W	
549	Peak Active Power	0.1 W	
550	Apparent Power	0.1 VA	
551	Active Energy High Byte	0.1 kWh	
552	Active Energy Low Byte	0.1 kWh	
553	Custom Active Energy High Byte	0.1 kWh	
554	Custom Active EnergyLow Byte	0.1 kWh	
555	Apparent Energy High Byte	0.1 kVAh	
556	Apparent Energy Low Byte	0.1 kVAh	
557	not used		
558	not used		
559	not used		

560	not used		
561	not used		
562	not used		
563	not used		
564	not used		Socket 23
565	Current	0.01 A	
566	Peak Current	0.01 A	
567	Power Factor	0.001 (- sign = High Bit =1)	
568	Active Power	0.1 W	
569	Peak Active Power	0.1 W	
570	Apparent Power	0.1 VA	
571	Active Energy High Byte	0.1 kWh	
572	Active Energy Low Byte	0.1 kWh	
573	Custom Active Energy High Byte	0.1 kWh	
574	Custom Active EnergyLow Byte	0.1 kWh	
575	Apparent Energy High Byte	0.1 kVAh	
576	Apparent Energy Low Byte	0.1 kVAh	
577	not used		
578	not used		
579	not used		
580	not used		
581	not used		
582	not used		
583	not used		
584	not used		Socket 24
585	Current	0.01 A	
586	Peak Current	0.01 A	
587	Power Factor	0.001 (- sign = High Bit =1)	
588	Active Power	0.1 W	
589	Peak Active Power	0.1 W	
590	Apparent Power	0.1 VA	
591	Active Energy High Byte	0.1 kWh	
592	Active Energy Low Byte	0.1 kWh	
593	Custom Active Energy High Byte	0.1 kWh	
594	Custom Active EnergyLow Byte	0.1 kWh	

595	Apparent Energy High Byte	0.1 kVAh	
596	Apparent Energy Low Byte	0.1 kVAh	
597	not used		
598	not used		
599	not used		
600	not used		
601	not used		
602	not used		
603	not used		
604	not used		Socket 25
605	Current	0.01 A	
606	Peak Current	0.01 A	
607	Power Factor	0.001 (- sign = High Bit =1)	
608	Active Power	0.1 W	
609	Peak Active Power	0.1 W	
610	Apparent Power	0.1 VA	
611	Active Energy High Byte	0.1 kWh	
612	Active Energy Low Byte	0.1 kWh	
613	Custom Active Energy High Byte	0.1 kWh	
614	Custom Active EnergyLow Byte	0.1 kWh	
615	Apparent Energy High Byte	0.1 kVAh	
616	Apparent Energy Low Byte	0.1 kVAh	
617	not used		
618	not used		
619	not used		
620	not used		
621	not used		
622	not used		
623	not used		
624	not used		Socket 26
625	Current	0.01 A	
626	Peak Current	0.01 A	
627	Power Factor	0.001 (- sign = High Bit =1)	
628	Active Power	0.1 W	
629	Peak Active Power	0.1 W	

630	Apparent Power	0.1 VA	
631	Active Energy High Byte	0.1 kWh	
632	Active Energy Low Byte	0.1 kWh	
633	Custom Active Energy High Byte	0.1 kWh	
634	Custom Active EnergyLow Byte	0.1 kWh	
635	Apparent Energy High Byte	0.1 kVAh	
636	Apparent Energy Low Byte	0.1 kVAh	
637	not used		
638	not used		
639	not used		
640	not used		
641	not used		
642	not used		
643	not used		
644	not used		Socket 27
645	Current	0.01 A	
646	Peak Current	0.01 A	
647	Power Factor	0.001 (- sign = High Bit =1)	
648	Active Power	0.1 W	
649	Peak Active Power	0.1 W	
650	Apparent Power	0.1 VA	
651	Active Energy High Byte	0.1 kWh	
652	Active Energy Low Byte	0.1 kWh	
653	Custom Active Energy High Byte	0.1 kWh	
654	Custom Active EnergyLow Byte	0.1 kWh	
655	Apparent Energy High Byte	0.1 kVAh	
656	Apparent Energy Low Byte	0.1 kVAh	
657	not used		
658	not used		
659	not used		
660	not used		
661	not used		
662	not used		
663	not used		
664	not used		Socket 28

665	Current	0.01 A	
666	Peak Current	0.01 A	
667	Power Factor	0.001 (- sign = High Bit =1)	
668	Active Power	0.1 W	
669	Peak Active Power	0.1 W	
670	Apparent Power	0.1 VA	
671	Active Energy High Byte	0.1 kWh	
672	Active Energy Low Byte	0.1 kWh	
673	Custom Active Energy High Byte	0.1 kWh	
674	Custom Active EnergyLow Byte	0.1 kWh	
675	Apparent Energy High Byte	0.1 kVAh	
676	Apparent Energy Low Byte	0.1 kVAh	
677	not used		
678	not used		
679	not used		
680	not used		
681	not used		
682	not used		
683	not used		
684	not used		Socket 29
685	Current	0.01 A	
686	Peak Current	0.01 A	
687	Power Factor	0.001 (- sign = High Bit =1)	
688	Active Power	0.1 W	
689	Peak Active Power	0.1 W	
690	Apparent Power	0.1 VA	
691	Active Energy High Byte	0.1 kWh	
692	Active Energy Low Byte	0.1 kWh	
693	Custom Active Energy High Byte	0.1 kWh	
694	Custom Active EnergyLow Byte	0.1 kWh	
695	Apparent Energy High Byte	0.1 kVAh	
696	Apparent Energy Low Byte	0.1 kVAh	
697	not used		
698	not used		
699	not used		

700	not used		
701	not used		
702	not used		
703	not used		
704	not used		Socket 30
705	Current	0.01 A	
706	Peak Current	0.01 A	
707	Power Factor	0.001 (- sign = High Bit =1)	
708	Active Power	0.1 W	
709	Peak Active Power	0.1 W	
710	Apparent Power	0.1 VA	
711	Active Energy High Byte	0.1 kWh	
712	Active Energy Low Byte	0.1 kWh	
713	Custom Active Energy High Byte	0.1 kWh	
714	Custom Active EnergyLow Byte	0.1 kWh	
715	Apparent Energy High Byte	0.1 kVAh	
716	Apparent Energy Low Byte	0.1 kVAh	
717	not used		
718	not used		
719	not used		
720	not used		
721	not used		
722	not used		
723	not used		
724	not used		Socket 31
725	Current	0.01 A	
726	Peak Current	0.01 A	
727	Power Factor	0.001 (- sign = High Bit =1)	
728	Active Power	0.1 W	
729	Peak Active Power	0.1 W	
730	Apparent Power	0.1 VA	
731	Active Energy High Byte	0.1 kWh	
732	Active Energy Low Byte	0.1 kWh	
733	Custom Active Energy High Byte	0.1 kWh	
734	Custom Active EnergyLow Byte	0.1 kWh	

735	Apparent Energy High Byte	0.1 kVAh	
736	Apparent Energy Low Byte	0.1 kVAh	
737	not used		
738	not used		
739	not used		
740	not used		
741	not used		
742	not used		
743	not used		
744	not used		Socket 32
745	Current	0.01 A	
746	Peak Current	0.01 A	
747	Power Factor	0.001 (- sign = High Bit =1)	
748	Active Power	0.1 W	
749	Peak Active Power	0.1 W	
750	Apparent Power	0.1 VA	
751	Active Energy High Byte	0.1 kWh	
752	Active Energy Low Byte	0.1 kWh	
753	Custom Active Energy High Byte	0.1 kWh	
754	Custom Active EnergyLow Byte	0.1 kWh	
755	Apparent Energy High Byte	0.1 kVAh	
756	Apparent Energy Low Byte	0.1 kVAh	
757	not used		
758	not used		
759	not used		
760	not used		
761	not used		
762	not used		
763	not used		
764	not used		Socket 33
765	Current	0.01 A	
766	Peak Current	0.01 A	
767	Power Factor	0.001 (- sign = High Bit =1)	
768	Active Power	0.1 W	
769	Peak Active Power	0.1 W	

770	Apparent Power	0.1 VA	
771	Active Energy High Byte	0.1 kWh	
772	Active Energy Low Byte	0.1 kWh	
773	Custom Active Energy High Byte	0.1 kWh	
774	Custom Active EnergyLow Byte	0.1 kWh	
775	Apparent Energy High Byte	0.1 kVAh	
776	Apparent Energy Low Byte	0.1 kVAh	
777	not used		
778	not used		
779	not used		
780	not used		
781	not used		
782	not used		
783	not used		
784	not used		Socket 34
785	Current	0.01 A	
786	Peak Current	0.01 A	
787	Power Factor	0.001 (- sign = High Bit =1)	
788	Active Power	0.1 W	
789	Peak Active Power	0.1 W	
790	Apparent Power	0.1 VA	
791	Active Energy High Byte	0.1 kWh	
792	Active Energy Low Byte	0.1 kWh	
793	Custom Active Energy High Byte	0.1 kWh	
794	Custom Active EnergyLow Byte	0.1 kWh	
795	Apparent Energy High Byte	0.1 kVAh	
796	Apparent Energy Low Byte	0.1 kVAh	
797	not used		
798	not used		
799	not used		
800	not used		
801	not used		
802	not used		
803	not used		
804	not used		Socket 35

805	Current	0.01 A	
806	Peak Current	0.01 A	
807	Power Factor	0.001 (- sign = High Bit =1)	
808	Active Power	0.1 W	
809	Peak Active Power	0.1 W	
810	Apparent Power	0.1 VA	
811	Active Energy High Byte	0.1 kWh	
812	Active Energy Low Byte	0.1 kWh	
813	Custom Active Energy High Byte	0.1 kWh	
814	Custom Active EnergyLow Byte	0.1 kWh	
815	Apparent Energy High Byte	0.1 kVAh	
816	Apparent Energy Low Byte	0.1 kVAh	
817	not used		
818	not used		
819	not used		
820	not used		
821	not used		
822	not used		
823	not used		
824	not used		Socket 36
825	Current	0.01 A	
826	Peak Current	0.01 A	
827	Power Factor	0.001 (- sign = High Bit =1)	
828	Active Power	0.1 W	
829	Peak Active Power	0.1 W	
830	Apparent Power	0.1 VA	
831	Active Energy High Byte	0.1 kWh	
832	Active Energy Low Byte	0.1 kWh	
833	Custom Active Energy High Byte	0.1 kWh	
834	Custom Active EnergyLow Byte	0.1 kWh	
835	Apparent Energy High Byte	0.1 kVAh	
836	Apparent Energy Low Byte	0.1 kVAh	
837	not used		
838	not used		
839	not used		

840	not used		
841	not used		
842	not used		
843	not used		
844	not used		Socket 37
845	Current	0.01 A	
846	Peak Current	0.01 A	
847	Power Factor	0.001 (- sign = High Bit =1)	
848	Active Power	0.1 W	
849	Peak Active Power	0.1 W	
850	Apparent Power	0.1 VA	
851	Active Energy High Byte	0.1 kWh	
852	Active Energy Low Byte	0.1 kWh	
853	Custom Active Energy High Byte	0.1 kWh	
854	Custom Active EnergyLow Byte	0.1 kWh	
855	Apparent Energy High Byte	0.1 kVAh	
856	Apparent Energy Low Byte	0.1 kVAh	
857	not used		
858	not used		
859	not used		
860	not used		
861	not used		
862	not used		
863	not used		
864	not used		Socket 38
865	Current	0.01 A	
866	Peak Current	0.01 A	
867	Power Factor	0.001 (- sign = High Bit =1)	
868	Active Power	0.1 W	
869	Peak Active Power	0.1 W	
870	Apparent Power	0.1 VA	
871	Active Energy High Byte	0.1 kWh	
872	Active Energy Low Byte	0.1 kWh	
873	Custom Active Energy High Byte	0.1 kWh	
874	Custom Active EnergyLow Byte	0.1 kWh	

875	Apparent Energy High Byte	0.1 kVAh	
876	Apparent Energy Low Byte	0.1 kVAh	
877	not used		
878	not used		
879	not used		
880	not used		
881	not used		
882	not used		
883	not used		
884	not used		Socket 39
885	Current	0.01 A	
886	Peak Current	0.01 A	
887	Power Factor	0.001 (- sign = High Bit =1)	
888	Active Power	0.1 W	
889	Peak Active Power	0.1 W	
890	Apparent Power	0.1 VA	
891	Active Energy High Byte	0.1 kWh	
892	Active Energy Low Byte	0.1 kWh	
893	Custom Active Energy High Byte	0.1 kWh	
894	Custom Active EnergyLow Byte	0.1 kWh	
895	Apparent Energy High Byte	0.1 kVAh	
896	Apparent Energy Low Byte	0.1 kVAh	
897	not used		
898	not used		
899	not used		
900	not used		
901	not used		
902	not used		
903	not used		
904	not used		Socket 40
905	Current	0.01 A	
906	Peak Current	0.01 A	
907	Power Factor	0.001 (- sign = High Bit =1)	
908	Active Power	0.1 W	
909	Peak Active Power	0.1 W	

910	Apparent Power	0.1 VA	
911	Active Energy High Byte	0.1 kWh	
912	Active Energy Low Byte	0.1 kWh	
913	Custom Active Energy High Byte	0.1 kWh	
914	Custom Active EnergyLow Byte	0.1 kWh	
915	Apparent Energy High Byte	0.1 kVAh	
916	Apparent Energy Low Byte	0.1 kVAh	
917	not used		
918	not used		
919	not used		
920	not used		
921	not used		
922	not used		
923	not used		
924	not used		Socket 41
925	Current	0.01 A	
926	Peak Current	0.01 A	
927	Power Factor	0.001 (- sign = High Bit =1)	
928	Active Power	0.1 W	
929	Peak Active Power	0.1 W	
930	Apparent Power	0.1 VA	
931	Active Energy High Byte	0.1 kWh	
932	Active Energy Low Byte	0.1 kWh	
933	Custom Active Energy High Byte	0.1 kWh	
934	Custom Active EnergyLow Byte	0.1 kWh	
935	Apparent Energy High Byte	0.1 kVAh	
936	Apparent Energy Low Byte	0.1 kVAh	
937	not used		
938	not used		
939	not used		
940	not used		
941	not used		
942	not used		
943	not used		
944	not used		Socket 42

945	Current	0.01 A	
946	Peak Current	0.01 A	
947	Power Factor	0.001 (- sign = High Bit =1)	
948	Active Power	0.1 W	
949	Peak Active Power	0.1 W	
950	Apparent Power	0.1 VA	
951	Active Energy High Byte	0.1 kWh	
952	Active Energy Low Byte	0.1 kWh	
953	Custom Active Energy High Byte	0.1 kWh	
954	Custom Active EnergyLow Byte	0.1 kWh	
955	Apparent Energy High Byte	0.1 kVAh	
956	Apparent Energy Low Byte	0.1 kVAh	
957	not used		
958	not used		
959	not used		
960	not used		
961	not used		
962	not used		
963	not used		
964	not used		Socket 43
965	Current	0.01 A	
966	Peak Current	0.01 A	
967	Power Factor	0.001 (- sign = High Bit =1)	
968	Active Power	0.1 W	
969	Peak Active Power	0.1 W	
970	Apparent Power	0.1 VA	
971	Active Energy High Byte	0.1 kWh	
972	Active Energy Low Byte	0.1 kWh	
973	Custom Active Energy High Byte	0.1 kWh	
974	Custom Active EnergyLow Byte	0.1 kWh	
975	Apparent Energy High Byte	0.1 kVAh	
976	Apparent Energy Low Byte	0.1 kVAh	
977	not used		
978	not used		
979	not used		

980	not used		
981	not used		
982	not used		
983	not used		
984	not used		Socket 44
985	Current	0.01 A	
986	Peak Current	0.01 A	
987	Power Factor	0.001 (- sign = High Bit =1)	
988	Active Power	0.1 W	
989	Peak Active Power	0.1 W	
990	Apparent Power	0.1 VA	
991	Active Energy High Byte	0.1 kWh	
992	Active Energy Low Byte	0.1 kWh	
993	Custom Active Energy High Byte	0.1 kWh	
994	Custom Active EnergyLow Byte	0.1 kWh	
995	Apparent Energy High Byte	0.1 kVAh	
996	Apparent Energy Low Byte	0.1 kVAh	
997	not used		
998	not used		
999	not used		
1000	not used		
1001	not used		
1002	not used		
1003	not used		
1004	not used		Socket 45
1005	Current	0.01 A	
1006	Peak Current	0.01 A	
1007	Power Factor	0.001 (- sign = High Bit =1)	
1008	Active Power	0.1 W	
1009	Peak Active Power	0.1 W	
1010	Apparent Power	0.1 VA	
1011	Active Energy High Byte	0.1 kWh	
1012	Active Energy Low Byte	0.1 kWh	
1013	Custom Active Energy High Byte	0.1 kWh	
1014	Custom Active EnergyLow Byte	0.1 kWh	

1015	Apparent Energy High Byte	0.1 kVAh	
1016	Apparent Energy Low Byte	0.1 kVAh	
1017	not used		
1018	not used		
1019	not used		
1020	not used		
1021	not used		
1022	not used		
1023	not used		
1024	not used		Socket 46
1025	Current	0.01 A	
1026	Peak Current	0.01 A	
1027	Power Factor	0.001 (- sign = High Bit =1)	
1028	Active Power	0.1 W	
1029	Peak Active Power	0.1 W	
1030	Apparent Power	0.1 VA	
1031	Active Energy High Byte	0.1 kWh	
1032	Active Energy Low Byte	0.1 kWh	
1033	Custom Active Energy High Byte	0.1 kWh	
1034	Custom Active EnergyLow Byte	0.1 kWh	
1035	Apparent Energy High Byte	0.1 kVAh	
1036	Apparent Energy Low Byte	0.1 kVAh	
1037	not used		
1038	not used		
1039	not used		
1040	not used		
1041	not used		
1042	not used		
1043	not used		
1044	not used		Socket 47
1045	Current	0.01 A	
1046	Peak Current	0.01 A	
1047	Power Factor	0.001 (- sign = High Bit =1)	
1048	Active Power	0.1 W	
1049	Peak Active Power	0.1 W	

1050	Apparent Power	0.1 VA	
1051	Active Energy High Byte	0.1 kWh	
1052	Active Energy Low Byte	0.1 kWh	
1053	Custom Active Energy High Byte	0.1 kWh	
1054	Custom Active EnergyLow Byte	0.1 kWh	
1055	Apparent Energy High Byte	0.1 kVAh	
1056	Apparent Energy Low Byte	0.1 kVAh	
1057	not used		
1058	not used		
1059	not used		
1060	not used		
1061	not used		
1062	not used		
1063	not used		
1064	not used		Socket 48
1065	Current	0.01 A	
1066	Peak Current	0.01 A	
1067	Power Factor	0.001 (- sign = High Bit =1)	
1068	Active Power	0.1 W	
1069	Peak Active Power	0.1 W	
1070	Apparent Power	0.1 VA	
1071	Active Energy High Byte	0.1 kWh	
1072	Active Energy Low Byte	0.1 kWh	
1073	Custom Active Energy High Byte	0.1 kWh	
1074	Custom Active EnergyLow Byte	0.1 kWh	
1075	Apparent Energy High Byte	0.1 kVAh	
1076	Apparent Energy Low Byte	0.1 kVAh	
1077	not used		
1078	not used		
1079	not used		
1080	not used		
1081	not used		
1082	not used		
1083	not used		
1084	not used		

1085	not used		Sensor 1
1086	Type	digit	
1087	Sensor Variable 1		
1088	Sensor Variable 2		
1089	Sensor Variable 3		
1090	Sensor Variable 4		
1091	Sensor Variable 5		
1092	Sensor Variable 6		
1093	Sensor Variable 7		
1094	Sensor Variable 8		
1095	not used		Sensor 2
1096	Type	digit	
1097	Sensor Variable 1		
1098	Sensor Variable 2		
1099	Sensor Variable 3		
1100	Sensor Variable 4		
1101	Sensor Variable 5		
1102	Sensor Variable 6		
1103	Sensor Variable 7		
1104	Sensor Variable 8		
1105	not used		Sensor 3
1106	Type	digit	
1107	Sensor Variable 1		
1108	Sensor Variable 2		
1109	Sensor Variable 3		
1110	Sensor Variable 4		
1111	Sensor Variable 5		
1112	Sensor Variable 6		
1113	Sensor Variable 7		
1114	Sensor Variable 8		
1115	not used		Sensor 4
1116	Type	digit	
1117	Sensor Variable 1		
1118	Sensor Variable 2		
1119	Sensor Variable 3		

1120	Sensor Variable 4		
1121	Sensor Variable 5		
1122	Sensor Variable 6		
1123	Sensor Variable 7		
1124	Sensor Variable 8		
1125	not used		Sensor 5
1126	Type	digit	
1127	Sensor Variable 1		
1128	Sensor Variable 2		
1129	Sensor Variable 3		
1130	Sensor Variable 4		
1131	Sensor Variable 5		
1132	Sensor Variable 6		
1133	Sensor Variable 7		
1134	Sensor Variable 8		
1135	not used		Sensor 6
1136	Type	digit	
1137	Sensor Variable 1		
1138	Sensor Variable 2		
1139	Sensor Variable 3		
1140	Sensor Variable 4		
1141	Sensor Variable 5		
1142	Sensor Variable 6		
1143	Sensor Variable 7		
1144	Sensor Variable 8		
1145	not used		Sensor 7
1146	Type	digit	
1147	Sensor Variable 1		
1148	Sensor Variable 2		
1149	Sensor Variable 3		
1150	Sensor Variable 4		
1151	Sensor Variable 5		
1152	Sensor Variable 6		
1153	Sensor Variable 7		
1154	Sensor Variable 8		

1155	not used		Sensor 8
1156	Type	digit	
1157	Sensor Variable 1		
1158	Sensor Variable 2		
1159	Sensor Variable 3		
1160	Sensor Variable 4		
1161	Sensor Variable 5		
1162	Sensor Variable 6		
1163	Sensor Variable 7		
1164	Sensor Variable 8		

Register	State Variable Name
1	Number Selected Device
2	Number Selected Inlet (PDU) / Outlet (PU)
3	Selected Device
4	Selected Inlet (PDU) / Outlet (PU)
5	Neutral Current
6	not used
7	Phase 1
8	Voltage
9	Current
10	not used
11	Power Factor
12	not used
13	not used
14	not used
15	not used
16	not used
17	not used
18	not used
19	not used
20	not used
21	not used
22	Phase 2
23	Voltage
24	Current
25	not used
26	Power Factor
27	not used
28	not used
29	not used
30	not used
31	not used
32	not used
33	not used
34	not used
35	not used
36	not used
37	Phase 3
38	Voltage
39	Current
40	not used
41	Power Factor
42	not used
43	not used
44	not used
45	not used
46	not used

47	not used
48	not used
49	not used
50	not used
51	not used
52	not used
53	not used
54	not used
55	Fuse 1
56	Current
57	Fuse 2
58	Current
59	Fuse 3
60	Current
61	Fuse 4
62	Current
63	Fuse 5
64	Current
65	Fuse 6
66	Current
67	Fuse 7
68	Current
69	Fuse 8
70	Current
71	Fuse 9
72	Current
73	Fuse 10
74	Current
75	Fuse 11
76	Current
77	Fuse 12
78	Current
79	not used
80	RCM 1
81	Current AC
82	Current DC
83	RCM 2
84	Current AC
85	Current DC
86	RCM 3
87	Current AC
88	Current DC
89	RCM 4
90	Current AC
91	Current DC
92	RCM 5
93	Current AC

94	Current DC
95	RCM 6
96	Current AC
97	Current DC
98	RCM 7
99	Current AC
100	Current DC
101	RCM 8
102	Current AC
103	Current DC
104	RCM 9
105	Current AC
106	Current DC
107	RCM 10
108	Current AC
109	Current DC
110	RCM 11
111	Current AC
112	Current DC
113	RCM 12
114	Current AC
115	Current DC
116	not used
117	not used
118	not used
119	not used
120	not used
121	not used
122	not used
123	not used
124	Socket 1
125	Current
126	not used
127	Power Factor
128	not used
129	not used
130	not used
131	not used
132	not used
133	not used
134	not used
135	not used
136	not used
137	not used
138	not used
139	not used
140	not used

141	not used
142	not used
143	not used
144	Socket 2
145	Current
146	not used
147	Power Factor
148	not used
149	not used
150	not used
151	not used
152	not used
153	not used
154	not used
155	not used
156	not used
157	not used
158	not used
159	not used
160	not used
161	not used
162	not used
163	not used
164	Socket 3
165	Current
166	not used
167	Power Factor
168	not used
169	not used
170	not used
171	not used
172	not used
173	not used
174	not used
175	not used
176	not used
177	not used
178	not used
179	not used
180	not used
181	not used
182	not used
183	not used
184	Socket 4
185	Current
186	not used
187	Power Factor

188	not used
189	not used
190	not used
191	not used
192	not used
193	not used
194	not used
195	not used
196	not used
197	not used
198	not used
199	not used
200	not used
201	not used
202	not used
203	not used
204	Socket 5
205	Current
206	not used
207	Power Factor
208	not used
209	not used
210	not used
211	not used
212	not used
213	not used
214	not used
215	not used
216	not used
217	not used
218	not used
219	not used
220	not used
221	not used
222	not used
223	not used
224	Socket 6
225	Current
226	not used
227	Power Factor
228	not used
229	not used
230	not used
231	not used
232	not used
233	not used
234	not used

235	not used
236	not used
237	not used
238	not used
239	not used
240	not used
241	not used
242	not used
243	not used
244	Socket 7
245	Current
246	not used
247	Power Factor
248	not used
249	not used
250	not used
251	not used
252	not used
253	not used
254	not used
255	not used
256	not used
257	not used
258	not used
259	not used
260	not used
261	not used
262	not used
263	not used
264	Socket 8
265	Current
266	not used
267	Power Factor
268	not used
269	not used
270	not used
271	not used
272	not used
273	not used
274	not used
275	not used
276	not used
277	not used
278	not used
279	not used
280	not used
281	not used

282	not used
283	not used
284	Socket 9
285	Current
286	not used
287	Power Factor
288	not used
289	not used
290	not used
291	not used
292	not used
293	not used
294	not used
295	not used
296	not used
297	not used
298	not used
299	not used
300	not used
301	not used
302	not used
303	not used
304	Socket 10
305	Current
306	not used
307	Power Factor
308	not used
309	not used
310	not used
311	not used
312	not used
313	not used
314	not used
315	not used
316	not used
317	not used
318	not used
319	not used
320	not used
321	not used
322	not used
323	not used
324	Socket 11
325	Current
326	not used
327	Power Factor
328	not used

329	not used
330	not used
331	not used
332	not used
333	not used
334	not used
335	not used
336	not used
337	not used
338	not used
339	not used
340	not used
341	not used
342	not used
343	not used
344	Socket 12
345	Current
346	not used
347	Power Factor
348	not used
349	not used
350	not used
351	not used
352	not used
353	not used
354	not used
355	not used
356	not used
357	not used
358	not used
359	not used
360	not used
361	not used
362	not used
363	not used
364	Socket 13
365	Current
366	not used
367	Power Factor
368	not used
369	not used
370	not used
371	not used
372	not used
373	not used
374	not used
375	not used

376	not used
377	not used
378	not used
379	not used
380	not used
381	not used
382	not used
383	not used
384	Socket 14
385	Current
386	not used
387	Power Factor
388	not used
389	not used
390	not used
391	not used
392	not used
393	not used
394	not used
395	not used
396	not used
397	not used
398	not used
399	not used
400	not used
401	not used
402	not used
403	not used
404	Socket 15
405	Current
406	not used
407	Power Factor
408	not used
409	not used
410	not used
411	not used
412	not used
413	not used
414	not used
415	not used
416	not used
417	not used
418	not used
419	not used
420	not used
421	not used
422	not used

423	not used
424	Socket 16
425	Current
426	not used
427	Power Factor
428	not used
429	not used
430	not used
431	not used
432	not used
433	not used
434	not used
435	not used
436	not used
437	not used
438	not used
439	not used
440	not used
441	not used
442	not used
443	not used
444	Socket 17
445	Current
446	not used
447	Power Factor
448	not used
449	not used
450	not used
451	not used
452	not used
453	not used
454	not used
455	not used
456	not used
457	not used
458	not used
459	not used
460	not used
461	not used
462	not used
463	not used
464	Socket 18
465	Current
466	not used
467	Power Factor
468	not used
469	not used

470	not used
471	not used
472	not used
473	not used
474	not used
475	not used
476	not used
477	not used
478	not used
479	not used
480	not used
481	not used
482	not used
483	not used
484	Socket 19
485	Current
486	not used
487	Power Factor
488	not used
489	not used
490	not used
491	not used
492	not used
493	not used
494	not used
495	not used
496	not used
497	not used
498	not used
499	not used
500	not used
501	not used
502	not used
503	not used
504	Socket 20
505	Current
506	not used
507	Power Factor
508	not used
509	not used
510	not used
511	not used
512	not used
513	not used
514	not used
515	not used
516	not used

517	not used
518	not used
519	not used
520	not used
521	not used
522	not used
523	not used
524	Socket 21
525	Current
526	not used
527	Power Factor
528	not used
529	not used
530	not used
531	not used
532	not used
533	not used
534	not used
535	not used
536	not used
537	not used
538	not used
539	not used
540	not used
541	not used
542	not used
543	not used
544	Socket 22
545	Current
546	not used
547	Power Factor
548	not used
549	not used
550	not used
551	not used
552	not used
553	not used
554	not used
555	not used
556	not used
557	not used
558	not used
559	not used
560	not used
561	not used
562	not used
563	not used

564	Socket 23
565	Current
566	not used
567	Power Factor
568	not used
569	not used
570	not used
571	not used
572	not used
573	not used
574	not used
575	not used
576	not used
577	not used
578	not used
579	not used
580	not used
581	not used
582	not used
583	not used
584	Socket 24
585	Current
586	not used
587	Power Factor
588	not used
589	not used
590	not used
591	not used
592	not used
593	not used
594	not used
595	not used
596	not used
597	not used
598	not used
599	not used
600	not used
601	not used
602	not used
603	not used
604	Socket 25
605	Current
606	not used
607	Power Factor
608	not used
609	not used
610	not used

611	not used
612	not used
613	not used
614	not used
615	not used
616	not used
617	not used
618	not used
619	not used
620	not used
621	not used
622	not used
623	not used
624	Socket 26
625	Current
626	not used
627	Power Factor
628	not used
629	not used
630	not used
631	not used
632	not used
633	not used
634	not used
635	not used
636	not used
637	not used
638	not used
639	not used
640	not used
641	not used
642	not used
643	not used
644	Socket 27
645	Current
646	not used
647	Power Factor
648	not used
649	not used
650	not used
651	not used
652	not used
653	not used
654	not used
655	not used
656	not used
657	not used

658	not used
659	not used
660	not used
661	not used
662	not used
663	not used
664	Socket 28
665	Current
666	not used
667	Power Factor
668	not used
669	not used
670	not used
671	not used
672	not used
673	not used
674	not used
675	not used
676	not used
677	not used
678	not used
679	not used
680	not used
681	not used
682	not used
683	not used
684	Socket 29
685	Current
686	not used
687	Power Factor
688	not used
689	not used
690	not used
691	not used
692	not used
693	not used
694	not used
695	not used
696	not used
697	not used
698	not used
699	not used
700	not used
701	not used
702	not used
703	not used
704	Socket 30

705	Current
706	not used
707	Power Factor
708	not used
709	not used
710	not used
711	not used
712	not used
713	not used
714	not used
715	not used
716	not used
717	not used
718	not used
719	not used
720	not used
721	not used
722	not used
723	not used
724	Socket 31
725	Current
726	not used
727	Power Factor
728	not used
729	not used
730	not used
731	not used
732	not used
733	not used
734	not used
735	not used
736	not used
737	not used
738	not used
739	not used
740	not used
741	not used
742	not used
743	not used
744	Socket 32
745	Current
746	not used
747	Power Factor
748	not used
749	not used
750	not used
751	not used

752	not used
753	not used
754	not used
755	not used
756	not used
757	not used
758	not used
759	not used
760	not used
761	not used
762	not used
763	not used
764	Socket 33
765	Current
766	not used
767	Power Factor
768	not used
769	not used
770	not used
771	not used
772	not used
773	not used
774	not used
775	not used
776	not used
777	not used
778	not used
779	not used
780	not used
781	not used
782	not used
783	not used
784	Socket 34
785	Current
786	not used
787	Power Factor
788	not used
789	not used
790	not used
791	not used
792	not used
793	not used
794	not used
795	not used
796	not used
797	not used
798	not used

799	not used
800	not used
801	not used
802	not used
803	not used
804	Socket 35
805	Current
806	not used
807	Power Factor
808	not used
809	not used
810	not used
811	not used
812	not used
813	not used
814	not used
815	not used
816	not used
817	not used
818	not used
819	not used
820	not used
821	not used
822	not used
823	not used
824	Socket 36
825	Current
826	not used
827	Power Factor
828	not used
829	not used
830	not used
831	not used
832	not used
833	not used
834	not used
835	not used
836	not used
837	not used
838	not used
839	not used
840	not used
841	not used
842	not used
843	not used
844	Socket 37
845	Current

846	not used
847	Power Factor
848	not used
849	not used
850	not used
851	not used
852	not used
853	not used
854	not used
855	not used
856	not used
857	not used
858	not used
859	not used
860	not used
861	not used
862	not used
863	not used
864	Socket 38
865	Current
866	not used
867	Power Factor
868	not used
869	not used
870	not used
871	not used
872	not used
873	not used
874	not used
875	not used
876	not used
877	not used
878	not used
879	not used
880	not used
881	not used
882	not used
883	not used
884	Socket 39
885	Current
886	not used
887	Power Factor
888	not used
889	not used
890	not used
891	not used
892	not used

893	not used
894	not used
895	not used
896	not used
897	not used
898	not used
899	not used
900	not used
901	not used
902	not used
903	not used
904	Socket 40
905	Current
906	not used
907	Power Factor
908	not used
909	not used
910	not used
911	not used
912	not used
913	not used
914	not used
915	not used
916	not used
917	not used
918	not used
919	not used
920	not used
921	not used
922	not used
923	not used
924	Socket 41
925	Current
926	not used
927	Power Factor
928	not used
929	not used
930	not used
931	not used
932	not used
933	not used
934	not used
935	not used
936	not used
937	not used
938	not used
939	not used

940	not used
941	not used
942	not used
943	not used
944	Socket 42
945	Current
946	not used
947	Power Factor
948	not used
949	not used
950	not used
951	not used
952	not used
953	not used
954	not used
955	not used
956	not used
957	not used
958	not used
959	not used
960	not used
961	not used
962	not used
963	not used
964	Socket 43
965	Current
966	not used
967	Power Factor
968	not used
969	not used
970	not used
971	not used
972	not used
973	not used
974	not used
975	not used
976	not used
977	not used
978	not used
979	not used
980	not used
981	not used
982	not used
983	not used
984	Socket 44
985	Current
986	not used

987	Power Factor
988	not used
989	not used
990	not used
991	not used
992	not used
993	not used
994	not used
995	not used
996	not used
997	not used
998	not used
999	not used
1000	not used
1001	not used
1002	not used
1003	not used
1004	Socket 45
1005	Current
1006	not used
1007	Power Factor
1008	not used
1009	not used
1010	not used
1011	not used
1012	not used
1013	not used
1014	not used
1015	not used
1016	not used
1017	not used
1018	not used
1019	not used
1020	not used
1021	not used
1022	not used
1023	not used
1024	Socket 46
1025	Current
1026	not used
1027	Power Factor
1028	not used
1029	not used
1030	not used
1031	not used
1032	not used
1033	not used

1034	not used
1035	not used
1036	not used
1037	not used
1038	not used
1039	not used
1040	not used
1041	not used
1042	not used
1043	not used
1044	Socket 47
1045	Current
1046	not used
1047	Power Factor
1048	not used
1049	not used
1050	not used
1051	not used
1052	not used
1053	not used
1054	not used
1055	not used
1056	not used
1057	not used
1058	not used
1059	not used
1060	not used
1061	not used
1062	not used
1063	not used
1064	Socket 48
1065	Current
1066	not used
1067	Power Factor
1068	not used
1069	not used
1070	not used
1071	not used
1072	not used
1073	not used
1074	not used
1075	not used
1076	not used
1077	not used
1078	not used
1079	not used
1080	not used

1081	not used
1082	not used
1083	not used
1084	not used
1085	Sensor 1
1086	not used
1087	Sensor Variable 1
1088	Sensor Variable 2
1089	Sensor Variable 3
1090	Sensor Variable 4
1091	Sensor Variable 5
1092	Sensor Variable 6
1093	Sensor Variable 7
1094	Sensor Variable 8
1095	Sensor 2
1096	not used
1097	Sensor Variable 1
1098	Sensor Variable 2
1099	Sensor Variable 3
1100	Sensor Variable 4
1101	Sensor Variable 5
1102	Sensor Variable 6
1103	Sensor Variable 7
1104	Sensor Variable 8
1105	Sensor 3
1106	not used
1107	Sensor Variable 1
1108	Sensor Variable 2
1109	Sensor Variable 3
1110	Sensor Variable 4
1111	Sensor Variable 5
1112	Sensor Variable 6
1113	Sensor Variable 7
1114	Sensor Variable 8
1115	Sensor 4
1116	not used
1117	Sensor Variable 1
1118	Sensor Variable 2
1119	Sensor Variable 3
1120	Sensor Variable 4
1121	Sensor Variable 5
1122	Sensor Variable 6
1123	Sensor Variable 7
1124	Sensor Variable 8
1125	Sensor 5
1126	not used
1127	Sensor Variable 1

1128	Sensor Variable 2
1129	Sensor Variable 3
1130	Sensor Variable 4
1131	Sensor Variable 5
1132	Sensor Variable 6
1133	Sensor Variable 7
1134	Sensor Variable 8
1135	Sensor 6
1136	not used
1137	Sensor Variable 1
1138	Sensor Variable 2
1139	Sensor Variable 3
1140	Sensor Variable 4
1141	Sensor Variable 5
1142	Sensor Variable 6
1143	Sensor Variable 7
1144	Sensor Variable 8
1145	Sensor 7
1146	not used
1147	Sensor Variable 1
1148	Sensor Variable 2
1149	Sensor Variable 3
1150	Sensor Variable 4
1151	Sensor Variable 5
1152	Sensor Variable 6
1153	Sensor Variable 7
1154	Sensor Variable 8
1155	Sensor 8
1156	not used
1157	Sensor Variable 1
1158	Sensor Variable 2
1159	Sensor Variable 3
1160	Sensor Variable 4
1161	Sensor Variable 5
1162	Sensor Variable 6
1163	Sensor Variable 7
1164	Sensor Variable 8

Register	Variable name	Resolution
1	Set Device-Number	digit
2	Set Inlet (PDU) / Outlet (PU)	digit