

BRANCH & SUBFEED CIRCUIT MANAGEMENT

by  CYBEREX

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Reg.	Description	Unit	Scale	Type	Details
22	Load, ϕ C	%	1	R	-
23	Power Demand	KW	1	R	-
24	PF, ϕ A	PF	100	R	-
25	PF, ϕ B	PF	100	R	-
26	PF, ϕ C	PF	100	R	-
27	PF, Total	PF	100	R	-
28	kWh, ϕ A	KWH	1	R	-
29	kWh, ϕ B	KWH	1	R	-
30	kWh, ϕ C	KWH	1	R	-
31	kWh, Total	KWH	1	R	-
32	OC Warning Bits	Flags	1	R/W	Bit 0: ϕ A Bit 1: ϕ B Bit 2: ϕ C
33	OC Alarm Bits	Flags	1	R/W	Bit 0: ϕ A Bit 1: ϕ B Bit 2: ϕ C Bit 3: Neutral
34	UC Alarm Bits	Flags	1	R/W	Bit 0: ϕ A Bit 1: ϕ B Bit 2: ϕ C
35	Over KW/KVA Alarm Bits	Flags	1	R/W	Bit 0: ϕ A Bit 1: ϕ B Bit 2: ϕ C
36	Current Rating	Amps	1	R/W	-
37	On-Off & CT Scale	-	1	R/W	See Note 1 (below).
38	OC Warning Limit	%	1	R/W	-
39	OC Alarm Limit	%	1	R/W	-
40	UC Alarm Limit	%	1	R/W	-
41	Warning Delay	Seconds	1	R/W	-
42	Alarm Delay	Seconds	1	R/W	-
43	Reset Min/Max and kWh	-	1	W	-
44	Voltage, A-N	Volts	1	R	-
45	Voltage, B-N	Volts	1	R	-
46	Voltage, C-N	Volts	1	R	-
47	Voltage, A-B	Volts	1	R	-
48	Voltage, B-C	Volts	1	R	-
49	Voltage, C-A	Volts	1	R	-
50	Phase Loss Alarm	Flags	1	R/W	Bit 0: ϕ A Bit 1: ϕ B Bit 2: ϕ C
51	OV/UV Alarm/Warning Bits	Flags	1	R/W	Bit 0: ϕ A OV Alarm Bit 1: ϕ B OV Alarm Bit 2: ϕ C OV Alarm Bit 3: ϕ A OV Warning Bit 4: ϕ B OV Warning Bit 5: ϕ C OV Warning Bit 6: ϕ A UV Alarm Bit 7: ϕ B UV Alarm Bit 8: ϕ C UV Alarm Bit 9: ϕ A UV Warning Bit 10: ϕ B UV Warning Bit 11: ϕ C UV Warning
52	OV Alarm Limit	%	1	R/W	-
53	UV Alarm Limit	%	1	R/W	-
54	OV Warning Limit	%	1	R/W	-
55	UV Warning Limit	%	1	R/W	-
56	Frequency	Hz	10	R	-
57	Over KW/KVA Limit	%	1	R/W	-
58	Neutral Current	Amps	1	R	-