MPCV Relay Control

Category	Modbus TCP Register	Description	Register Count	Type ID	Units	Writable	Possible Values
System ID	1032	Vendor Name	32	ASCII	no-units		
	1064	Model Name	32	ASCII	no-units		
	1096	Display Name	32	ASCII	no-units		
	1128	Device Type	32	ASCII	no-units		
	1605	Field Replaceable Unit	1	UINT16	no-units		
Status	3048	Device Online Status	1	UINT16	no-units		Offline(3);Online(4)
	3000	Status	1	UINT16	no-units		Open(0);Closed(1);Tripped(2);Alarmed(3)
	3001	Status Reason	1	UINT16	o		INCOM 301 Reason Code
	13454	Breaker Position	1	UINT16	no-units		Open(0);Closed(1)
Meters	4010	Van	2	FLOAT	volts		
	4012	Vbn	2	FLOAT	volts		
	4014	Vcn	2	FLOAT	volts		
	4447	Phasing V(A-P)	2	FLOAT	volts		
	4449	Phasing V(B-P)	2	FLOAT	volts		
	4451	Phasing V(C-P)	2	FLOAT	volts		
	4469	Transformer Van	2	FLOAT	volts		
	4471	Transformer Vbn	2	FLOAT	volts		
	4473	Transformer Vcn	2	FLOAT	volts		
	5002	Ia	2	FLOAT	amperes		
	5004	Ib	2	FLOAT	amperes		
	5006	Ic	2	FLOAT	amperes		
	6006	Real Power	2	FLOAT	watts		
	6134	Reactive Power	2	FLOAT	volt-amperes-reactive		
	6200	Power Factor	2	FLOAT	power-factor		
	10276	Auxiliary Input 2	1	UINT16	no-units		Not Active(0);Active(1)
	10277	Auxiliary Input 3	1	UINT16	no-units		Not Active(0);Active(1)
	10278	Auxiliary Input 4	1	UINT16	no-units		Not Active(0);Active(1)

Category	Modbus TCP Register	Description	Register Count	Type ID	Units	Writable	Possible Values
	12000	Ambient Temperature	2	FLOAT	degrees-Celsius		
Alarms	13510	Remote Trip Flag	1	UINT16	no-units		False(0);True(1)
	13548	Alarm Active	1	UINT16	no-units		False(0);True(1)
	13555	Trip Event	1	UINT16	no-units		False(0);True(1)
Controls	2200	Receive Date and Time	3	TIME	no-units		
	2203	Reset Pumping Fault	1	BOOL	no-units	Yes	
	2207	Reset Time-Stamped Trip Data Buffer	1	BOOL	no-units	Yes	
	2220	Open Circuit Breaker and Block Open	1	BOOL	no-units	Yes	
	2221	Clear Block Open	1	BOOL	no-units	Yes	
	2222	Advance to Next Time-Stamped Trip Buffer	1	BOOL	no-units	Yes	
	2224	Reset INCOM Slave Interface Statistics	1	BOOL	no-units	Yes	
	2225	Reset Product Specific Statistics	1	BOOL	no-units	Yes	