InsulGard

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	35003	Day	1	UINT16	days		
	35002	Month	1	UINT16	months		
	35001	Year	1	UINT16	year		
	35004	Hour	1	UINT16	hours		
	35005	Minute	1	UINT16	minutes		
Meters	4000	V	2	FLOAT	percent		
	5000	I	2	FLOAT	percent		
	10216	RY 1 State	2	UINT32	no-units		
	10218	RY 2 State	2	UINT32	no-units		
	10220	RY 3 State	2	UINT32	no-units		
	11000	Frequency	2	FLOAT	hertz		
	12000	Ambient Temperature	2	FLOAT	degrees-Celsius		
	12053	Humidity	2	FLOAT	percent-relative-humidity		
	12487	Max PDI Channel Number	1	UINT16	no-units		
	12488	Percent of Max PDI to red level	1	UINT16	no-units		
	12489	Channel Activation Status	1	UINT16	no-units		
	12490	Ch1 Qmax	1	UINT16	no-units		
	12491	Ch1 PDI	1	UINT16	no-units		
	12492	Ch1 PPS	1	UINT16	no-units		
	12493	Ch2 Qmax	1	UINT16	no-units		
	12494	Ch2 PDI	1	UINT16	no-units		
	12495	Ch2 PPS	1	UINT16	no-units		
	12496	Ch3 Qmax	1	UINT16	no-units		
	12497	Ch3 PDI	1	UINT16	no-units		
	12498	Ch3 PPS	1	UINT16	no-units		

Category	Modbus TCP Register	Description	Register Count	Type ID	Units	Writable	Possible Values
	12499	Ch4 Qmax	1	UINT16	no-units		
	12500	Ch4 PDI	1	UINT16	no-units		
	12501	Ch4 PPS	1	UINT16	no-units		
	12502	Ch5 Qmax	1	UINT16	no-units		
	12503	Ch5 PDI	1	UINT16	no-units		
	12504	Ch5 PPS	1	UINT16	no-units		
	12505	Ch6 Qmax	1	UINT16	no-units		
	12506	Ch6 PDI	1	UINT16	no-units		
	12507	Ch6 PPS	1	UINT16	no-units		
	12508	Ch7 Qmax	1	UINT16	no-units		
	12509	Ch7 PDI	1	UINT16	no-units		
	12510	Ch7 PPS	1	UINT16	no-units		
	12511	Ch8 Qmax	1	UINT16	no-units		
	12512	Ch8 PDI	1	UINT16	no-units		
	12513	Ch8 PPS	1	UINT16	no-units		
	12514	Ch9 Qmax	1	UINT16	no-units		
	12515	Ch9 PDI	1	UINT16	no-units		
	12516	Ch9 PPS	1	UINT16	no-units		
	12517	Ch10 Qmax	1	UINT16	no-units		
	12518	Ch10 PDI	1	UINT16	no-units		
	12519	Ch10 PPS	1	UINT16	no-units		
	12520	Ch11 Qmax	1	UINT16	no-units		
	12521	Ch11 PDI	1	UINT16	no-units		
	12522	Ch11 PPS	1	UINT16	no-units		
	12523	Ch12 Qmax	1	UINT16	no-units		
	12524	Ch12 PDI	1	UINT16	no-units		
	12525	Ch12 PPS	1	UINT16	no-units		
	12526	Ch13 Qmax	1	UINT16	no-units		
	12527	Ch13 PDI	1	UINT16	no-units		
	12528	Ch13 PPS	1	UINT16	no-units		
	12529	Ch14 Qmax	1	UINT16	no-units		
	12530	Ch14 PDI	1	UINT16	no-units		
	12531	Ch14 PPS	1	UINT16	no-units		

Category	Modbus TCP Register	Description	Register Count	Type ID	Units	Writable	Possible Values
	12532	Ch15 Qmax	1	UINT16	no-units		
	12533	Ch15 PDI	1	UINT16	no-units		
	12534	Ch15 PPS	1	UINT16	no-units		
Alarms	13383	Yellow Alert	1	UINT16	no-units		Inactive(0);Active(1)
	13384	Red Alert	1	UINT16	no-units		Inactive(0);Active(1)
	13385	Relay Health	1	UINT16	no-units		Device Error(0);Normal(1)