

ORDERING INFORMATION

Model : M5XPA

PLEASE FILL IN THIS SECTION



Model
Company
Name
P/O No.

FACTORY USE ONLY



Job No.	Approved by (Sales office)
Ser No.	Issued by (Sales office)
Sales Rep.	Approved by (Factory)
	Issued by (Factory)
	Ser No.

Specify the items you want to change. Default setting will be used if not specified.

■ INPUT SETTING

ITEM	SET VALUE	DEFAULT VALUE	COMMENTS	FACTORY INTERNAL CHECK
Input type	☐ Open collector ☐ Mechanical contact ☐ 5 V pulse ☐ 12 V pulse ☐ 24 V pulse	Open collector		☐
Input rage		0 - 100 kHz (0 - 10 Hz)	Specify within settable range in the table 1. () is for mechanical contact.	☐
0 % input setting		0.00 kHz (0.000 Hz)		☐
100 % input setting		100.00 kHz (10.000 Hz)		
Low-end cut point		0.00 kHz (0.000 Hz)	Specify within settable range in the table 2. () is for mechanical contact.	☐
Moving average		1 sample	1 - 255 sample(s)	☐

■ OUTPUT SETTING

ITEM	SET VALUE	DEFAULT VALUE	COMMENTS	FACTORY INTERNAL CHECK
Output range	☐ 0 - 20 mA DC ☐ -5 - +5 V DC ☐ -10 - +10 V DC	0 - 20 mA DC		☐
0 % output setting		4.0000 mA	Specify within settable range in the table 3.	☐
100 % output setting		20.0000 mA		☐
0 % output limit		3.8 mA		☐
100 % output limit		20.5 mA		☐

[Table 1]

INPUT RANGE	SELECTABLE INPUT TYPE					0% INPUT, 100% INPUT	
	OPEN COLLECTOR	MECHANICAL CONTACT	5 V PULSE	12 V PULSE	24 V PULSE	SETTABLE RANGE	MINIMUM SPAN
-10.000 - +10.000 mHz	X	X	X	X	X	-11.500 - +11.500 mHz	1.000 mHz
-100.00 - +100.00 mHz	X	X	X	X	X	-115.00 - +115.00 mHz	10.00 mHz
-1.0000 - +1.0000 Hz	X	X	X	X	X	-1.1500 - +1.1500 Hz	0.1000 Hz
-10.000 - +10.000 Hz	X	X	X	X	X	-11.500 - +11.500 Hz	1.000 Hz
-100.00 - +100.00 Hz	X		X	X	X	-115.00 - +115.00 Hz	10.00 Hz
-1.0000 - +1.0000 kHz	X		X	X	X	-1.1500 - +1.1500 kHz	0.1000 kHz
-10.000 - +10.000 kHz	X		X	X	X	-11.500 - +11.500 kHz	1.000 kHz
-100.00 - +100.00 kHz	X		X	X	X	-115.00 - +115.00 kHz	10.00 kHz

[Table 2]

INPUT RANGE	LOW-END CUT POINT SETTABLE RANGE
-10.000 - 10.000 mHz	0.000 - 9.999 mHz
-100.00 - 100.00 mHz	0.00 - 99.99 mHz
-1.0000 - 1.0000 Hz	0.0000 - 0.9999 Hz
-10.000 - 10.000 Hz	0.000 - 9.999 Hz
-100.00 - 100.00 Hz	0.00 - 99.99 Hz
-1.0000 - 1.0000 kHz	0.0000 - 0.9999 kHz
-10.000 - 10.000 kHz	0.000 - 9.999 kHz
-100.00 - 100.00 kHz	0.00 - 99.99 kHz

[Table 3]

OUTPUT RANGE	MINIMUM SPAN	SETTABLE RANGE
Current output	1 mA	0.0000 - 23.0000 mA DC
Voltage output	500 mV	-5.7500 - +5.7500 V DC
	1 V	-11.5000 - +11.5000 V DC