

ORDERING INFORMATION

Model : YPD, KYPD

PLEASE FILL IN THIS SECTION



M-SYSTEM USE ONLY



Model	Job No.	Inspected by:
Company	Ser No.	—
Name	Sales	Inspected by:
P/O No.		

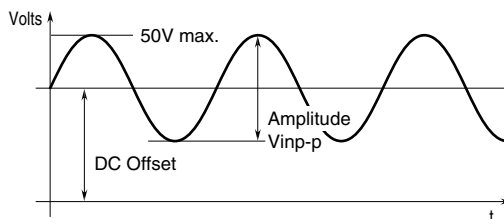
ITEM	SET VALUE	DEFAULT	COMMENTS
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PULSE INPUT SETTING Necessary when input code B is selected.
Fill in blank sections or mark with if necessary.

B: DC VOLTAGE PULSE (other than code C or D spec.)

PULSE AMPLITUDE	V p-p	MUST BE SPECIFIED	Specify within 2 – 50 V p-p.
DC OFFSET	V	MUST BE SPECIFIED	

Note: Set the threshold level within 2 - 10 V. Basically set it to DC offset, but set to 2V when the DC offset is less than 2V, and set to 10 V when the DC offset is more than 10 V. In that case, pulse amplitude must surely cross the threshold level. If the amplitude is insufficient, it will not be able to follow the high frequency.







PULSE OUTPUT SETTING Specify when one-shot output is required.

PULSE WIDTH	<input type="checkbox"/> One shot Code 2	5 msec.	Specify within 1 – 30 msec. (For output other than relay contact)
		msec.	10 msec. (For relay contact output)
	<input type="checkbox"/> One shot Code 3	50 msec.	Specify within 30 – 1000 msec.
		msec.	

PULSE LOGIC SETTING

Refer to next page.

PULSE LOGIC SETTING Choose required input-output pulse logic relation and mark with ✓ .

OUTPUT WAVEFORM		INPUT WAVEFORM	VOLTAGE PULSE or 2-WIRE CURRENT PULSE	DRY CONTACT
			H L	OFF ON
NON INVERTED	<input type="checkbox"/> No pulse width conversion	Voltage pulse	H L	H L
		Open collector or relay contact	OFF ON	OFF ON
	<input type="checkbox"/> One-shot, detecting input pulse rise 	Voltage pulse	H L	H L
		Open collector or relay contact	OFF ON	OFF ON
	<input type="checkbox"/> One-shot, detecting input pulse sink 	Voltage pulse	H L	H L
		Open collector or relay contact	OFF ON	OFF ON
INVERTED	<input type="checkbox"/> No pulse width conversion	Voltage pulse	H L	H L
		Open collector or relay contact	OFF ON	OFF ON
	<input type="checkbox"/> One-shot, detecting input pulse rise 	Voltage pulse	H L	H L
		Open collector or relay contact	OFF ON	OFF ON
	<input type="checkbox"/> One-shot, detecting input pulse sink 	Voltage pulse	H L	H L
		Open collector or relay contact	OFF ON	OFF ON

The pulse width in one-shot means the bold lined section of a pulse waveform.

 Shades indicate default setting.

Input pulse rise/sink detected with voltage level