


Counting method	: Two phases UP / Down or Single phase UP / Down	
Response frequency	: 0.1Hz ~ 5kHz	
Multiplier range	: 0.001 ~ 99.999	

CE

**General data**

<b>Outline</b>	<b>DIN 48 x 48</b>
<b>Model</b>	<b>KTP-6WR-V/KTN-6WR-V</b>
Digits	6
Preset	Dual
Output method	Two Relays
Contact rating	3 A / 250VAC
Power supply	90 ~ 265 VAC 50/60 Hz
Current consumption	5VA max.
DC output	12 V / 100 mA max. For Sensors/Switches
Input method	KTN-6WR-V : NPN, KTP-6WR-V : PNP. Single phase or two phase selectable
Counting method	Increasing or decreasing counting selectable
Response time	Ton = 0.1 ms ~ 999.9 ms settable
Output control	N / R / C / A selectable
Output reset time	0.01 ~ 99.99 sec settable
Multiplier	0.001 ~ 9.999 settable
Memory method	EEPROM
ESD strength	Over 8 KV
Dielectric strength	Over 2.5 KV / 1 min., Between power and each other terminal
Isolation strength	Over 100 MΩ / 500 VDC, Between power and each other terminal
Operating Temp./Humidity	- 20 deg C ~ + 80 deg C ;35% ~ 85% RH

**Outline dimension**

Fixed Hole : 45.0 x 45.0  
 Panel Thickness : 1.0 ~ 8.0  
 Unit : mm

