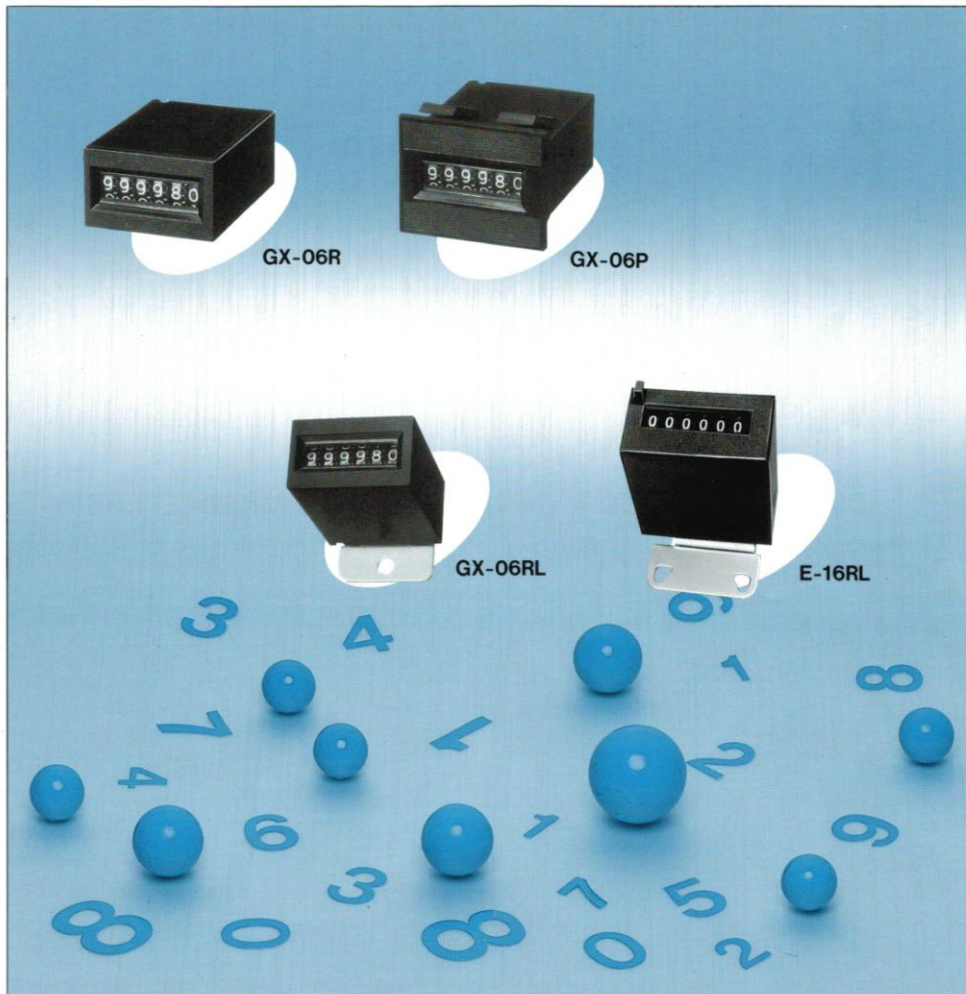


KEISU Electromagnetic Counter

AMUSEMENT AND COIN-OPERATED GAMING MACHINES USE



TOKYO
KEISU

TOKYO
KEISU Electromagnetic Counter

GX Series NON-RESET **E Series** MANUAL RESET

FEATURES

- Miniature Size, Low Cost Type
- Compact and Lightweight
 - Suitable for Limited Space Installation –
- High Reliability
- Service Life: 1,000,000 counts
- Max. Count Speed: 10 CPS
- Low Power Consumption
- Operating Voltage: DC: 5-24VDC
- Types of Mounting: 3

FEATURES

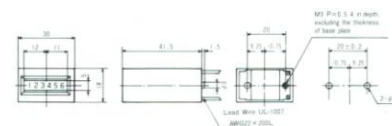
- Standard Size, Economy Type
- Compact and Lightweight
- High Reliability
- Service Life: 30,000,000 counts
- Max. Count Speed: 10 CPS
- Low Power Consumption
- Operating Voltage: DC: 5-24VDC AC: Available
- Type of Mounting: 1



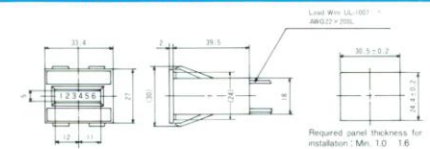
* 5 digits counters : Same as 6 digits counters, but the 6th digit is masked in black.

DIMENSIONS AND PANEL CUTOUT IN MILLIMETERS

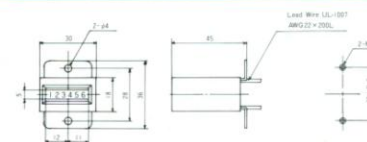
GX-05R, GX-06R(COMMON)



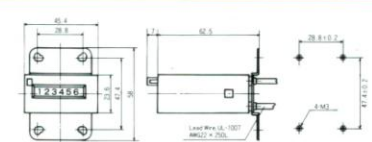
GX-05P, GX-06P(COMMON)



GX-05RL, GX-06RL(COMMON)



E-15RL, E-16RL (COMMON)



● All dimensions shown in this page are in units of millimeters.
To convert millimeters into inches, multiply by 0.03937.
To convert grams into ounces, multiply by 0.03527.

APPLICATIONS ● Amusement and Coin-operated Gaming Machines

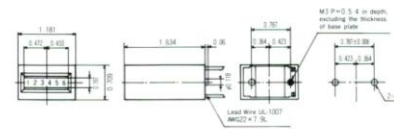
SPECIFICATIONS AND WEIGHTS

RESET SYSTEM		Non Reset						Reset	
MOUNTING TYPE		Rear Panel Screw-in		Panel Snap-in		Base Screw-in		Base Screw-in	
MODEL NO.		GX-05R	GX-06R	GX-05P	GX-06P	GX-05RL	GX-06RL	E-15RL	E-16RL
NUMBER OF DIGITS		5	6	5	6	5	6	5	6
CONSTRUCTION DIMENSION AND COLOR OF DIGIT		(L)3 × (W)2mm White number on black ground						(L)4 × (W)2.5mm -do-	
MATERIAL OF CASE		ABS resin in black color							
CONNECTION (STANDARD)		Lead wire, UL-1007, AWG22, Approx. 200mm long						-do- 250mm long	
RATINGS									
RATED VOLTAGE	DC	5 to 24VDC (e.g., 5, 6, 12, 24 VDC)						T.B.A.	
	AC	-						T.B.A.	
OPERATING VOLTAGE RANGE		90 to 110% of rated voltage							
POWER CONSUMPTION (APPROX.)	DC	5V	263mA 1.3W				357mA 1.8W		
		6V	214mA 1.3W				353mA 2.1W		
		12V	112mA 1.4W				163mA 2.0W		
		24V	52mA 1.3W				72mA 1.7W		
	AC	-						T.B.A.	
ON TIME RATING		Continuous							
PULSE COUNTING	DC								
	AC	Min. 50ms "ON", 50ms "OFF"							
MAX. COUNT SPEED		10 CPS							
ALLOWABLE RIPPLE RATIO		Less than 10%							
	DC	-							
	AC	-							
COUNTING TYPE		Addition (Totalizing counter)							
COUNT INPUT		Contact (Pulse)							
CHARACTERISTICS									
AMBIENT TEMPERATURE	OPERATING	-10°C to +40°C (without dewing)							
	STORAGE	-25°C to +65°C (// //)							
HUMIDITY		35% to 85% RH (// //)							
DIELECTRIC STRENGTH (WITHSTAND VOLTAGE)		1,500VAC, 50/60Hz for 1 minute							
RESISTANCE INSULATION		100 MΩmin. (at 500VDC)							
SHOCK	Mechanical durability: 300m/sec ² (approx. 30G's) Malfunction durability: 50m/sec ² (approx. 5G's)								
	Mechanical durability: 16.7Hz, 4.0mm (double amplitude) Malfunction durability: 10 to 55Hz, 0.5mm (// //)								
SERVICE LIFE		1,000,000 counts						30,000,000 counts	
STANDARD COUNT SETTING AT SHIPMENT		99980 (5 digits) 999980 (6 digits)						Zero(0) ± 50 counts	
NET WEIGHT (APPROX. GRAM)	DC	27		27		32		97	
	AC	-		-		-		T.B.A.	

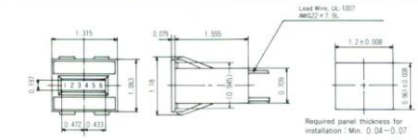
*When ordering, specify the required rated voltage for DC and count setting at shipment of each model; e.g., GX-06RL-12VDC-999980

DIMENSIONS AND PANEL CUTOUT IN INCHES

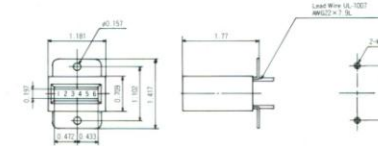
GX-05R, GX-06R(COMMON)



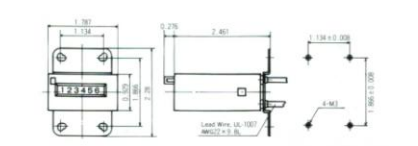
GX-05P, GX-06P(COMMON)



GX-05RL, GX-06RL(COMMON)



E-15RL, E-16RL (COMMON)



● Specifications and dimensions in this catalog are subject to change without notice.

Manufacturer: **TOKYO KEISU INDUSTRY CO., LTD.**

● NOTE :



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