

Electric Strike, Electric Deadbolt, Electromagnetic Lock, Cabinet Lock & Mechanical Lock For Security System



About us

Pongee is one of the leading professional manufacturer specialized in researching and developing in field of signal processing and auto identification products in Taiwan, especially focus on Access Control and Time & Attendance systems. "**Pegasus**" brand is registered in Taiwan and many countries by **Pongee Industries Co., Ltd.** since 1987 as the famous brand in the world for marketing Pongee's related access products.

Also Pongee provides and develops a complete series of biometric, car parking, lift access system, prepaid value card system, proximity card readers either Stand-alone (computer off-line) or networking (computer on-line) with the associated multi-channels controllers, electronic Locksetc. to be applied in simple access control, central controlled building automation system, time recorder, ATM foyer access ...etc. Also, Pongee supplies the controller are functional expandable to be interfaced with more high technology identification devices such as Proximity, Wiegand, RS-485, RS-232, ABA, USB reader & UHF RFID card reader which can identify the card for vehicle access control.

Pongee consistently strives to do the best in the development and sales of high quality, high technology and reliable products for customers. Volumes OEM or technical challenged ODM are heartily welcomed.

For more information, please contact with us right now!!

Index

Electric Strike	1
Electromagnetic Lock	8
Electric Deadbolt	15
Electromagnetic Door Holder / Shear Lock / Cabinet Lock	21
Exit Push Button / Key Switch	23

Electric Strike PGS-701A Fail DC12V PGS-702A







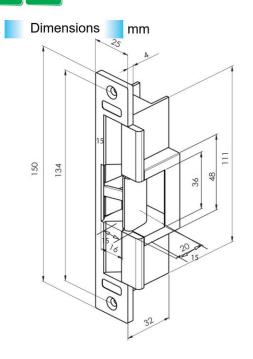






Specifications

Model No. : PGS-701A / PGS-701A-24V Lock size (mm) : 150(L) x 25(W) x 32(H) Approx. weight : 420g±1% Nominal voltage : DC12V / DC24V(±10%) Standby current : 0mA Working current : 120mA(12V) / 60mA(24V) : -20°C~70°C Temp. range Power consumption: 1.5W Depth of lock slot : 15mm Material : Zinc alloy(Faceplate/Lock body) Stainless steel(Keeper) Features : *Fail secured type.(Released as energized.) *Could be continuously energized. *For heavy duty door. *WIth door monitoring switch. Operation : Pair with MK-338. : For aluminum steel or wooden door, brass door. **Applications**



Model No.	: PGS-702A / PGS-702A-24V
Lock size (mm)	: 150(L) x 25(W) x 32(H)mm
Approx. weight	: 420g±1%
Nominal voltage	: DC12V / DC24V(±10%)
Standby current	: 120mA(12V) / 60mA(24V)
Working current	: 0mA
Temp. range	: -20°C~70°C
Power consumption	: 1.5W
Depth of lock slot	: 15mm
Material	: Zinc alloy(Faceplate/Lock body)
	Stainless steel(Keeper)
Features	: *Fail safe type.(Release as power off.)
	*Could be continuously energized.
	*For heavy duty door.
	*WIth door monitoring switch.
Operation	: Pair with MK-338.
Applications	: For aluminum steel or wooden door, brass door

Dead bolt mechanical lock



: MK-338 Model No.

Lock size (mm) : 130(L) x 24.5(W) x 50(H)

Approx. weight : 700g±1%

Features: : Pair with dead bolt lock.

Could be released by key or knob.

(By key: MK-338-1(optional))

Applications : For aluminum or steel door.

Door thickness : 36~56mm



Electric Strike PGS-701B Fail DC12V PGS-702B

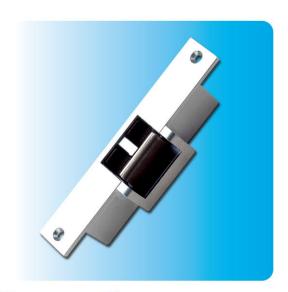












Specifications

Model No.	: PGS-701B / PGS-701B-24V
Lock size (mm)	: 150(L) x 25(W) x 32(H)
Approx. weight	: 420g±1%
Nominal voltage	: DC12V / DC24V(±10%)
Standby current	: 0mA
Working current	: 120mA(12V) / 60mA(24V)
Temp. range	: -20°C~70°C
Power consumption	: 1.5W
Depth of lock slot	: 15mm
Material	: Zinc alloy(Faceplate/Lock body)
	Stainless steel(Keeper)
Features	: *Fail secured type.(Released as energized.)
	*Could be continuously energized.
	*For heavy duty door.
	*With door monitoring switch.
Operation	: Pair with MK-338.
Applications	: For aluminum steel or wooden door, brass door.

150 133 35 16	36
	3.5-

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Model No.	: PGS-702B / PGS-702B-24V
Lock size (mm)	: 150(L) x 25(W) x 32(H)
Approx. weight	: 420g±1%
Nominal voltage	: DC12V / DC24V(±10%)
Standby current	: 120mA(12V) / 60mA(24V)
Working current	: 0mA
Temp. range	: -20°C~70°C
Power consumption	: 1.5W
Depth of lock slot	: 15mm
Material	: Zinc alloy(Faceplate/Lock body)
	Stainless steel(Keeper)
Features	: *Fail safe type.(Release as power off.)
	*Could be continuously energized.
	*For heavy duty door.
	*With door monitoring switch.
Operation	: Pair with MK-338.
Applications	: For aluminum steel or wooden door, brass door.

Dead bolt mechanical lock



Model No. : MK-338

Lock size (mm) : 130(L) x 24.5(W) x 50(H)

Approx. weight : 700g±1%

Features: : Pair with dead bolt lock.

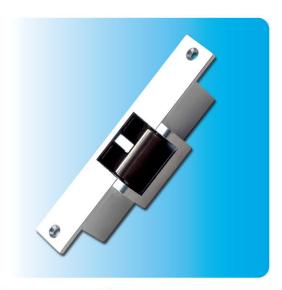
Could be released by key or knob.

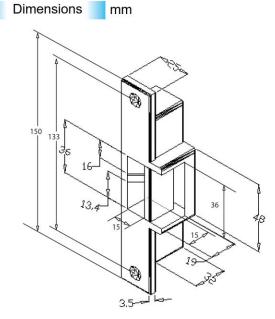
(By key: MK-338-1(optional))

Applications : For aluminum or steel door.

Door thickness : 36~56mm







Specifications

Model No.	: PGS-703 / PGS-703-24V	Model No.	: PGS-704 / PGS-704-24V
Lock size (mm)	: 150(L) x 25(W) x 32(H)	Lock size (mm)	: 150(L) x 25(W) x 32(H)
Approx. weight	: 420g±1%	Approx. weight	: 420g±1%
Nominal voltage	: DC12V / DC24V(±10%)	Nominal voltage	: DC12V / DC24V(±10%)
Standby current	: 0mA	Standby current	: 120mA(12V) / 60mA(24V)
Working current	: 120mA(12V) / 60mA(24V)	Working current	: 0mA
Temp. range	: -20°C~70°C	Temp. range	: -20°C~70°C
Power consumption	: 1.5W	Power consumption	: 1.5W
Depth of lock slot	: 15mm	Depth of lock slot	: 15mm
Material	: Zinc alloy(Faceplate/Lock body)	Material	: Zinc alloy(Faceplate/Lock body)
	Stainless steel(Keeper)		Stainless steel(Keeper)
Features	: *Fail secured type.(Released as energized.)	Features	: *Fail safe type.(Release as power off.)
	*Could be continuously energized.		*Could be continuously energized.
	*For heavy duty door.		*For heavy duty door.
	*WIth door monitoring switch.		*With door monitoring switch.
Operation	: Pair with MK-738.	Operation:	: Pair with MK-738.
Applications	: For aluminum steel or wooden door, brass door.	Applications:	: For aluminum steel or wooden door, brass door.

Latch bolt mechanical lock



Model No. : MK-738

Lock size (mm) : 130(L) x 24.5(W x 50(H)

Approx. weight : 690g±1%

Features : Pair with latch bolt lock.

Could be released by key or knob.

(By key: MK-738-1(optional)

Applications : For aluminum or steel door.

Door thickness : 36~56mm



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Electric Strike



Fail

ecure

PGS-705FS

PGS-705NS



DC24V





Dimensions







23 53 153 53 37.6 25.

Specifications

: PGS-705FS Model No. PGS-705FS/SW, PGS-705FS/SW-24V Lock size (mm) : 153(L) x 25(W) x 30(H) Approx. weight : 310g±1% Nominal voltage : DC12V / 24V(±10%) Standby current : 200mA(12V) / 100mA(24V) : 0mA Working current Temp. range : -20°C~70°C Power consumption : 2.4W Depth of lock slot : 8mm Material : Zinc alloy(Lock body/ Keeper) Stainless steel(Faceplate) **Features** : *Fail safe type.(Release as power off.) *Could be continuously energized. *For heavy duty door. *WIthout decoration cover. *With door monitoring switch. (PGS-705FS/SW, PGS-705FS/SW-24V)

: Pair with latch bolt mechanical lock.

: For aluminum or wooden door

: PGS-705NS Model No .:

PGS-705NS/SWA, PGS-705NS/SWA-24V

Lock size (mm) : 153(L) x 25(W) x 30(H)

Approx. weight : 310g±1%

: DC12V / 24V(±10%) Nominal voltage

Standby current : 0mA

Working current : 200mA(12V) / 100mA(24V)

Temp. range : -20°C~70°C

Power consumption : 2.4W

Depth of lock slot : 8mm

: Zinc alloy(Lock body/ Keeper) Material

Stainless steel(Faceplate)

Features : *Fail secured type.(Released as energized.)

*Could be continuously energized.

*For heavy duty door.

*WIthout decoration cover.

*With door monitoring switch.

(PGS-705NS/SWA, PGS-705NS/SWA-24V)

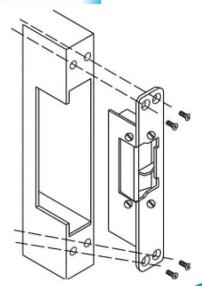
Operation: : Pair with latch bolt mechanical lock.

Applications: : For aluminum or wooden door

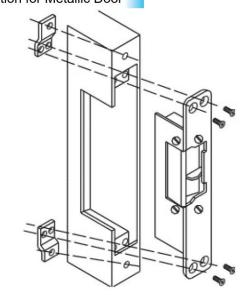
Installation for Wooden Door

Operation:

Applications:



Installation for Metallic Door



Electric Strike

PGS-706FS **Electric Strike**

ecured

DC12V



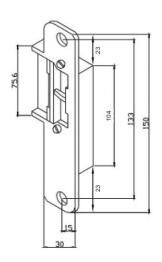








PGS-706NS



Specifications

Model No.	: PGS-706FS
Lock size (mm)	: 150(L) x 30(W) x 30(H)
Approx. weight	: 360g±1%
Nominal voltage	: DC12V(±10%)
Standby current	: 200mA
Working current	: 0mA
Temp. range	: -20°C~70°C
Power consumption	: 2.4W
Depth of lock slot	: 8mm
Material	: Zinc alloy(Faceplate/Lock body/Keeper)
Features	: *Fail safe type.(Release as power off.)
	*Could be continuously energized.
	*For light duty door.
	*WIth decoration cover.
Operation	: Pair with latch bolt mechanical lock.
Applications	: For aluminum or wooden door

: PGS-706NS

Model No. PGS-706NS/SW, PGS-706NS/SW-24V

Lock size (mm) : 150(L) x 30(W) x 30(H)

: 360g±1% Approx. weight

Nominal voltage : DC12V / DC24V(±10%)

Standby current : 0mA

: 200mA(12V) / 100mA(24V) Working current

: -20°C~70°C Temp. range

Power consumption : 2.4W

Depth of lock slot : 8mm

Material : Zinc alloy(Faceplate/Lock body/Keeper)

Features : *Fail secured type.(Released as energized.)

*Could be continuously energized.

*For light duty door.

*WIth decoration cover.

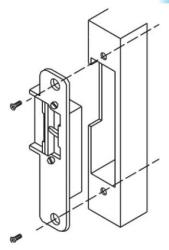
*With door monitoring switch.

(PGS-706NS/SW, PGS-706NS/SW-24V)

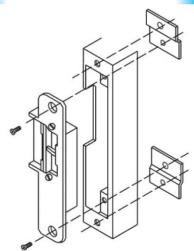
Operation: : Pair with latch bolt mechanical lock.

Applications: : For aluminum or wooden door

Installation for Wooden Door

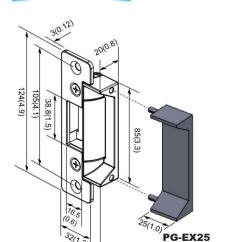


Installation for Metallic Door

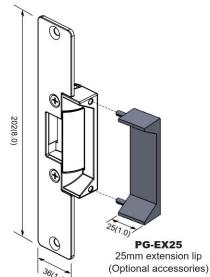


ANSI standard Fail-Safe / Secure Adjustable Electric Strike





Dimensions mm[inch]



Specifications

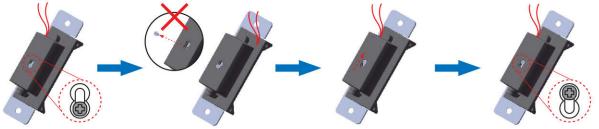
: PGS-501 PGS-501L Model No. PGS-501L-24V PGS-501-24V 202(L)x36(W)x32(H) : 124(L)x32(W)x32(H) Lock size (mm) 280g±1% : 165g±1% Approx. weight Nominal voltage : DC 12V / DC 24V(±10%) Standby current : 230mA(12V) / 115mA(24V) Working current : 0mA Temp. range : -20°C~70°C Power consumption: 2.76W Depth of lock slot : 15mm : Front plate: Aluminum / Stainless steel Material Lock body: Zinc alloy Latches: Stainless steel **Features** : *Fail-Safe / Secure Adjustable *Could be continuously energized. *For light duty door. *Endurance:1,000,000 cycles Operation : Pair with latch bolt mechanical lock.(MK-738) **Applications** : For aluminum steel or wooden door, brass door.

%MOQ:200 pcs

25mm extension lip (Optional accessories)

Model No.	Appearance	Dimensions	Material
PG-FP150		150 x 28.6mm	Stainless steel
PG-FP182		182 x 32mm	Stainless steel
PG-FP202	6 6 10 0	201.6 x 32 x 16mm	Aluminum
PG-FP209		209 x 31.7mm	Stainless steel
PG-FP251		251 x 25mm	Stainless steel

How to change operation mode of electric strike



Power to open (Fail-Secure) Default Value Loosen the screw if you want to change to another operation mode. (Please don't pick up the screw) Push forward the screw, then lock it.

Power to close. (Fail-Safe)

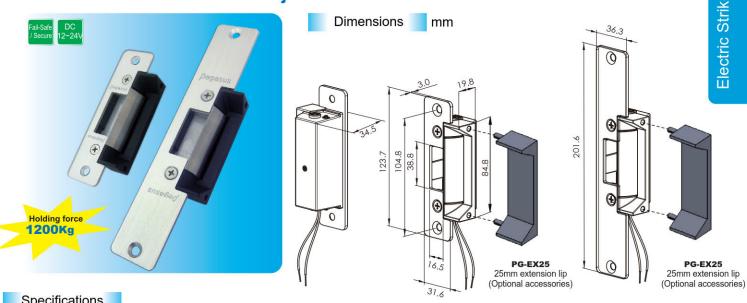
Ordering information

Model No.		No.	Depiction	
PGS-501	ch	PGS-501SW	Front plate: 124x32mm, aluminum, 12V	
PGS-501L	switch	PGS-501LSW	Front plate: 202x36mm, aluminum, 12V	
PGS-501S	1,555	PGS-501SSW	Front plate: 124x32mm, stainless steel, 12V	
PGS-501SL	itoring	PGS-501SLSW	Front plate: 202x36mm, stainless steel, 12V	
PGS-501-24V	mon	PGS-501SW-24V	Front plate: 124x32mm, aluminum, 24V	
PGS-501L-24V	oor	PGS-501LSW-24V	Front plate: 202x36mm, aluminum, 24V	
PGS-501S-24V	ਠ	PGS-501SSW-24V	Front plate: 124x32mm, stainless steel, 24V	
PGS-501SL-24V	With	PGS-501SLSW-24V	Front plate: 202x36mm, stainless steel, 24V	

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Electric Strike

ANSI standard Fail-Safe / Secure Adjustable Electric Strike



Specifications

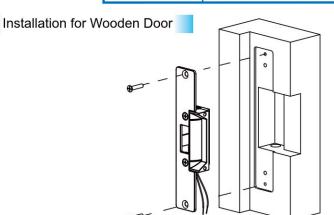
Model No.	PGS-502NS	PGS-502NSL
Lock size (mm)	124(L)x32(W)x32(H)	202(L)x36(W)x32(H)
Approx. weight	205g±1%	320g±1%
Nominal voltage	DC 12	2V
Standby current	0mA	
Working current	400m	A
Temp. range	-20°C∼7	′0°C
Power consumption	4.8W	
Depth of lock slot	15mm	
Material	Front plate: Aluminum / Stainless steel	
	Lock body: Zinc alloy	
	Latches: Stair	nless steel
Features	*Fail-Secure	
	*Could be continue	ously energized.
	*For heavy o	duty door.
	*Endurance:1,00	00,000 cycles
Operation P	air with latch bolt mech	anical lock.(MK-738)
Applications	For aluminum steel of	or wooden door,
	brass de	oor.

% MOQ:200 pcs

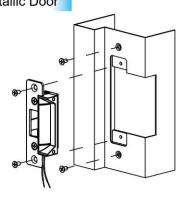
Model No.	Appearance	Dimensions	Material
PG-FP150		150 x 28.6mm	Stainless steel
PG-FP182	C C C C C C C C C C C C C C C C C C C	182 x 32mm	Stainless steel
PG-FP202	Contraction of the second	201.6 x 32 x 16mm	Aluminum
PG-FP209	Control of the contro	209 x 31.7mm	Stainless steel
PG-FP251		251 x 25mm	Stainless steel

Ordering information

Model No.	Depiction
PGS-502NS	ANSI Standard electric strike, front plate: 123.7x31.6mm, aluminum, DC12V
PGS-502NSL	ANSI Standard electric strike, front plate: 201.6x36.3mm, aluminum, DC12V
PGS-502NSS	ANSI Standard electric strike, front plate: 123.7x31.6mm, stainless steel, DC12V
PGS-502NSSL	ANSI Standard electric strike, front plate: 201.6x36.3mm, stainless steel, DC12V







Electromagnetic Lock PML-120 / PML-121 PML-150 / PML-151





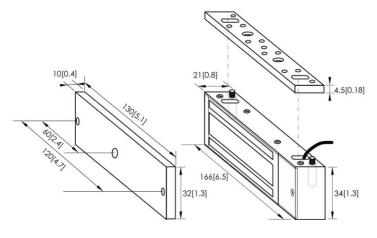
Specifications

Unit weight (Approx.):

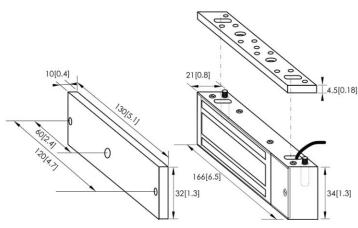
Model No.	:	PML-120	PML-121	
Fixed holes	:	Side		
Magnet size	:	166(L) x 38.5(W) x 21(H)mm	
Armature size	:	130(L) x 32(V	V) x 10(H)mm	
Holding force	:	265Lbs/120Kgs		
Voltage(DC)/Curren	nt:	12V/370mA / 24V/185mA		
Door monitoring	:	NO YES		
Timer (LED)	:	N	0	
Relay dry contact ratio	ng:	NO	1A 24VDC/AC	
Waterproof	:	NO		
Material	:	Armature plate(Steel)		
		Lock body(Al	uminum alloy)	

Model No. :		PML-150	PML-151	
Fixed holes :		Side		
Magnet size	:	166(L) x 38.5(W) x 21(H)mm		
Armature size	1	130(L) x 32(V	V) x 10(H)mm	
Holding force	:	330Lbs/150Kgs		
Voltage(DC)/Curre	nt :	12V/370mA / 24V/185mA		
Door monitoring :		NO	YES	
Timer (LED)	:	N	0	
Relay dry contact rating :		NO	1A 24VDC/AC	
Waterproof	:	: NO		
Material	:	Armature plate(Steel)		
		Lock body(Al	uminum alloy)	

Unit weight (Approx.):



1kgs±1%



1kgs±1%

Accessorie	L type fixed bracket	L & Z fixed bracket	U type bracket
Model No.	PG-BLO151	PG-BLZ151	PG-BUO150
Appearance	H	H W2	H
Operation		PML-120 / PML-121 PML-150 / PML-151	
Dimensions (LxWxH)mm	165 x 29 x 43	166 x 43(W1) x 50(W2) x 50	140 x 30 x 45
Applications	For aluminum steel or wooden do	or, brass door, glass door with frame	Glass door without frame Glass thickness: Max.13mm

Electromagnetic Lock PML-1100 / PML-1101 PML-2100 / PML-2101





Model No.

Fixed holes

PML-1100 PML-1101 Side

250(L) x 47(W) x 26(H)mm Magnet size

185(L) x 38(W) x 11(H)mm Armature size

600Lbs/270Kgs Holding force

Voltage(DC)/Current: 12V/800mA/24V/400mA 12V/500mA/24V/250mA YES NO Door monitoring YES Timer (LED) Power LED Relay dry contact rating: NO 500mA 24VDC/AC

Waterproof NO

Armature plate(Steel) Material

Lock body(Aluminum alloy)

Unit weight (Approx.): 2kgs±1% 100

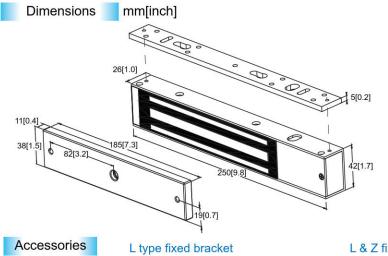
Model No. PML-2100 PML-2101 Fixed holes Side Magnet size 266(L) x 73(W) x 40(H)mm 185(L) x 61(W) x 16(H)mm Armature size 1200Lbs/540Kgs Holding force Voltage(DC)/Current: 12V/500mA / 24V/250mA NO Door monitoring Timer (LED) Power LED YES Relay dry contact rating: NO 500mA 24VDC/AC NO

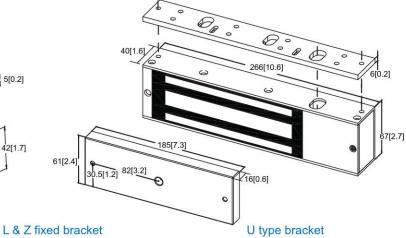
Waterproof :

Armature plate(Steel) Material

Lock body(Aluminum alloy)

Unit weight (Approx.): 5kgs±1%





		18.4			
Model No.	PG-BLO110A	PG-BLO210A	PG-BLZ110A	PG-BLZ210A	PG-BUO110
Appearance	H	H	W2 H	W2 W1	H
Operation	PML-1100	PML-2100	PML-1100	PML-2100	PML-1100
	PML-1101	PML-2101	PML-1101	PML-2101	PML-1101
Dimensions (LxWxH)mm	250 x 33 x 51	266 x 48 x 75	190 x 50(W1) x 50(W2) x 50	190 x 72(W1) x 72(W2) x 72	190 x 30 x 45
Applications	For aluminum steel or wooden door, brass door, glass door with frame Glass door without frame Glass thickness: Max.13mm				

Electromagnetic Lock PML-1101R/PML-1101R4C

PML-2101R/PML-2101R4C





Model No.	:	PML-1101R		
Fixed holes	:	Side		
Magnet size	:	250(L) x 47(W) x 26(H)mm		
Armature size	:	185(L) x 38(W) x 11(H)mm		
Holding force	:	600Lbs/270Kgs		
Voltage(DC)/Current	:	12V/500mA / 24V/250mA		
Door monitoring	:	YES		
Timer (LED)	:	YES		
Relay dry contact rating	:	500mA 24VDC/AC		
Waterproof	:	NO		
Material	:	Armature plate(Steel)		
		Lock body(Aluminum alloy)		
Unit weight (Approx.)	:	2kgs±1%		
Features	:	*Remote release control ranges up to 10 meters .		
		*With learning mode button for memory up to 40 pieces transmitter ID's.		
		*Built-in receiver prevents additional		
		installation and wiring.		
		*Optional with 4-button transmitter that		
		supports individually control up to 4 electromagnetic locks.		
		electromagnetic locks.		



Model No.	:	PML-2101R		
Fixed holes	•	Side		
Magnet size	:	266(L) x 73(W) x 40(H)mm		
Armature size	:	185(L) x 61(W) x 16(H)mm		
Holding force	:	1200Lbs/540Kgs		
Voltage(DC)/Curre	nt :	12V/500mA / 24V/250mA		
Door monitoring	:	YES		
Timer (LED)	:	YES		
Relay dry contact rat	ing:	500mA 24VDC/AC		
Waterproof	1	NO		
Material	:	Armature plate(Steel)		
		Lock body(Aluminum alloy)		
Unit weight (Appro	x.):	5kgs±1%		
Features	•	*Remote release control ranges up to 10 meters .		
		*With learning mode button for memory up to 40 pieces transmitter ID's. *Built-in receiver prevents additional		
		installation and wiring.		
		*Optional with 4-button transmitter that		
supports individually control up to 4				
		electromagnetic locks.		
		(Model No. PML-2101R4C)		



(Model No. PML-1101R4C)









Electromagnetic Lock PGL-180 / PGL-180F





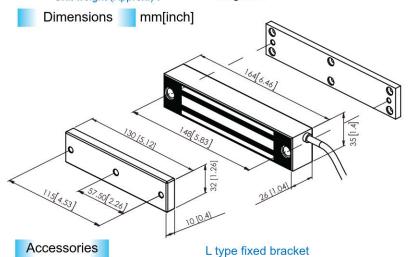
Model No. PGL-180 Fixed holes Front(For In-swing door) 164(L) x 35(W) x 26(H)mm Magnet size 130(L) x 32(W) x 10(H)mm Armature size 400Lbs/180Kgs Holding force Voltage(DC)/Current: 12V/370mA / 24V/185mA NO Door monitoring NO Timer (LED) Relay dry contact rating: NO Waterproof Yes Armature plate(Steel) Material Lock body(Stainless steel)

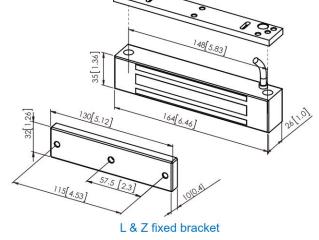
Unit weight (Approx.): 1.5kgs±1%



Model No. PGL-180F Fixed holes : Front(For Out-swing door) 164(L) x 35(W) x 26(H)mm Magnet size 130(L) x 32(W) x 10(H)mm Armature size 400Lbs/180Kgs Holding force Voltage(DC)/Current: 12V/370mA / 24V/185mA Door monitoring NO NO Timer (LED) Relay dry contact rating: NO Waterproof Yes Armature plate(Steel) Material Lock body(Stainless steel)

Unit weight (Approx.): 1.5kgs±1%





Model No.	PG-BLO180	PG-BLZ180			
Appearance Operation	H	H W2			
	PGL-180 / PGL-180F	PGL-180 / PGL-180F			
Dimensions (LxWxH)mm	165 x 29 x 43	166 x 43(W1) x 50(W2) x 50			
Applications	For aluminum steel or wooden door, brass door, glass door with frame				

Electromagnetic Lock PGL-271/ PGL-401



Specifications

Model No. PGL-271 Fixed holes : Side(For In/Out-swing door) 200(L) x 40(W) x 26(H)mm Magnet size Armature size 185(L) x 38(W) x 12(H)mm Holding force 600Lbs/270Kgs Voltage(DC)/Current: 12V/500mA / 24V/250mA Door monitoring Yes NO Timer (LED) Relay dry contact rating: NO Waterproof Yes Armature plate(Steel) Material Lock body(Stainless steel)

2.3kgs±1%

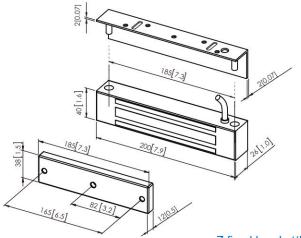


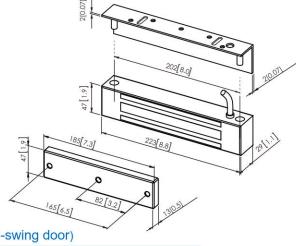
Model No. PGL-401 Fixed holes : Side(For In/Out-swing door) 223(L) x 47(W) x 29(H)mm Magnet size Armature size 185(L) x 47(W) x 13(H)mm Holding force 800Lbs/360Kgs Voltage(DC)/Current: 12V/420mA / 24V/210mA Door monitoring Yes Timer (LED) NO Relay dry contact rating: NO Waterproof Yes Armature plate(Steel) Material Lock body(Stainless steel)

Unit weight (Approx.): 3kgs±1%

Dimensions mm[inch]

Unit weight (Approx.):





Accessories

~	Z fixed bracket(For In-swing door)
Model No.	PG-BOZ110A
Appearance	H W2
Operation	PGL-271/ PGL-401
Dimensions (LxWxH)mm	190x 50(W1) x 50(W2) x 50
Applications	For aluminum steel or wooden door, brass door, glass door with frame

Electromagnetic Lock PGL-600 / PGL-600F

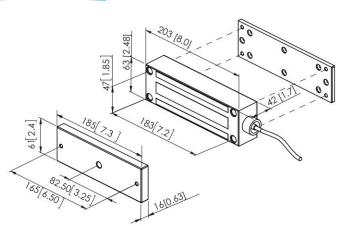


Specifications

Model No. PGL-600 Fixed holes Front(For In-swing door) 203(L) x 63(W) x 42(H)mm Magnet size 185(L) x 61(W) x 16(H)mm Armature size Holding force 1300Lbs/600Kgs Voltage(DC)/Current: 12V/500mA / 24V/250mA YES Door monitoring Timer (LED) NO Relay dry contact rating: 1A 24VDC/AC Waterproof Yes Armature plate(Steel) Material Lock body(Stainless steel)

Unit weight (Approx.): 5kgs±1%

Dimensions mm[inch]





Model No.		PGL-600F
Fixed holes		Front(For Out-swing door)
Magnet size	:	225(L) x 65(W) x 42(H)mm
Armature size	1	180(L) x 61(W) x 16(H)mm
Holding force	1	1300Lbs/600Kgs
Voltage(DC)/Current	:	12V/500mA / 24V/250mA
Door monitoring	÷	YES
Timer (LED)	:	NO
Relay dry contact ratin	g:	1A 24VDC/AC
Waterproof	:	Yes
Material	1	Armature plate(Steel)
		Lock body(Stainless steel)

5kgs±1%

Unit weight (Approx.):

18/0.7 82.50[3.25] 165[6.50]

Accessori	Accessories L type fixed bracket		L & Z fixed bracket			
Model No.	PG-BLO600 PG-BLO600F		PG-BLZ600	PG-BLZ600F		
Appearance	H	H	H W2	H W1		
Operation	PGL-600	PGL-600F	PGL-600	PGL-600F		
Dimensions (LxWxH)mm	205 x 48 x 75	225 x 48 x 75	190 x 72(W1) x 72(W2) x 72	190 x 72(W1) x 72(W2) x 72		
Applications		For aluminum steel or	wooden door, brass door, glass door v	vith frame		

Electromagnetic Lock PML-3100 / PML-3101 PML-4100 / PML-4101





Specifications

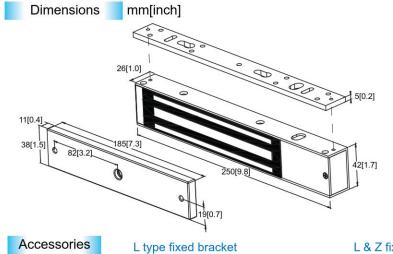
Model No. PML-3100 PML-3101 Fixed holes Side 500(L) x 47(W) x 26(H)mm Magnet size 185(L) x 38(W) x 11(H)mm Armature size 600Lbs x 2/270Kgs x 2 Holding force Voltage(DC)/Current: 12V/1000mA / 24V/500mA YES NO Door monitoring YES Timer (LED) Power LED Relay dry contact rating: NO 500mA 24VDC/AC Waterproof NO Armature plate(Steel) Material Lock body(Aluminum alloy)

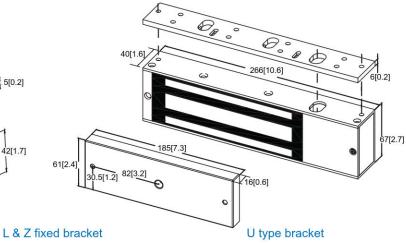
Unit weight (Approx.): 4kgs±1%



Model No. PML-4100 PML-4101 Fixed holes Side 532(L) x 73(W) x 40(H)mm Magnet size 185(L) x 61(W) x 16(H)mm Armature size 1200Lbs x 2/540Kgs x 2 Holding force Voltage(DC)/Current: 12V/1000mA / 24V/500mA YES NO Door monitoring Timer (LED) Power LED YES Relay dry contact rating: NO 500mA 24VDC/AC Waterproof : NO Armature plate(Steel) Material Lock body(Aluminum alloy)

Unit weight (Approx.): 10kgs±1%





					*.1
Model No.	PG-BLO110A x 2	PG-BLO210A x 2	PG-BLZ110A x 2	PG-BLZ210A x 2	PG-BUO110 x 2
Appearance	H	H	L W2/W1	W2 W1	H
Operation	PML-3100 PML-3101	PML-4100 PML-4101	PML-3100 PML-3101	PML-4100 PML-4101	PML-3100 PML-3101
Dimensions (LxWxH)mm	250 x 33 x 51	266 x 48 x 75	190 x 50(W1) x 50(W2) x 50	190 x 72(W1) x 72(W2) x 72	190 x 30 x 45
Applications	For aluminum steel or wooden door, brass door, glass door with frame Glass door without frame Glass thickness: Max.13mm				

safe

Electric Deadbolt DA-62B DA-66S

Micro Flush Mounte safe switch

Model No. : DA-66S Approx. weight : 570g±1% : DC12V Nominal voltage Standby current : 120mA : 1000mA Working current : -20°C~70°C Temp. range

Power consumption: 1.4W(Standby) / 12W(Work)

. *Fail safe type.(Release as power off.) **Features**

*Drop to hold positioning by micro switch.

*With micro switch door position sensor.

*Low working current, no over heating problem.

*With DIP switch for setting time delay for opening

& relock door.

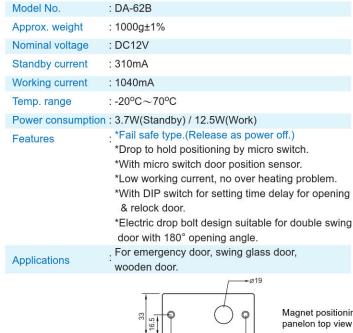
*Electric drop bolt design suitable for double swing

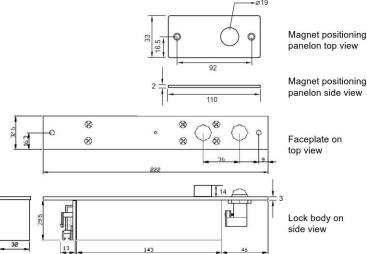
door with 180° opening angle.

. For emergency door, swing glass door, **Applications**

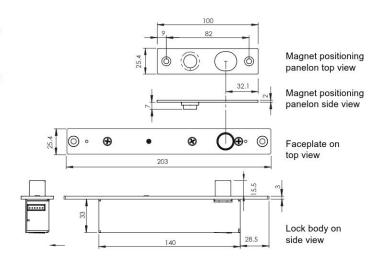
wooden door.











lectric Deadboli

Electric Deadbolt DA-64, DA-64A/D



Specifications

Model No. : DA-64

Approx. weight : 675g±1%

Nominal voltage : DC12V

Standby current : 18mA

Working current : 440mA

Temp. range : -20°C~70°C

Power consumption : 0.2W(Standby) / 5.3W(Work)

*With magnetic switch door position sensor.

*Low working current, no over heating problem.

*With DIP switch for setting time delay for opening & relock door.

& Telock door.

*Electric drop bolt design suitable for double swing

door with 180° opening angle.
*With power & status LED indicator.

*With patent.

Applications : For emergency door, swing glass door,

wooden door.

Fail safe Magnet

: DA-64A/D	DA-64ADV
: 687g±1%	
: DC11~16V	DC12~24V
: 110~90mA	100~50mA
: 1000~900mA	800~500mA
: -20°C~70°C	
	: 687g±1% : DC11~16V : 110~90mA : 1000~900mA

Power consumption: 1.4W(Standby) / 12.5W(Work) 2.4W(Standby) / 19.2W(Work)

Features *Fail safe type.(Release as power off.)

*Drop to hold positioning by magnet.

*With magnetic switch door position sensor.

*Low working current, no over heating problem.

*With DIP switch for setting time delay for opening

8 relack door

& relock door.

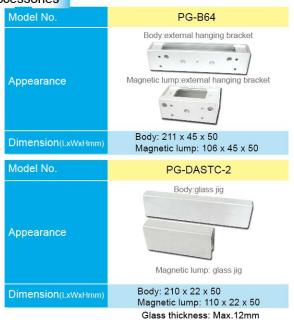
*Electric drop bolt design suitable for double swing

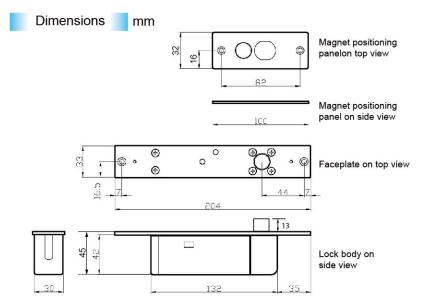
door with 180° opening angle.
*With power LED indicator.

Applications : For emergency door, swing glass door,

wooden door.

Accessories

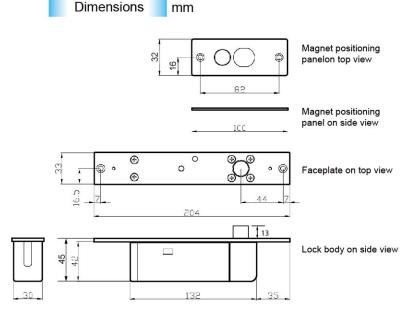




DA-64AD2: Fail safe type electric deadbolt, DC11V~16V, with COM. & N.O. & N.C. & Door monitor

Wireless smart deadbolt DA-64RA/D, DA-64RDA/D





Specifications

Model No.: DA-64RA/D

Approx. weight: 687g±1%

Nominal voltage: DC11~16V

Standby current: 90~100mA

Working current: 800~850mA

Temp. range: -20°C~70°C

Power consumption: 1.6W(Standby) / 13.6W(Work)

owor consumption: novi(clands)// lo.str(violit)

Features: *Fail safe type.(Release as power off.)

*Remote release control ranges up to 10meters.
*With learning mode button for memory up to 40

pieces transmitter ID's.

*With LED for indicating Power & Bolt status.
*Compact structure without additional remote

device wiring.

*Optional bracket (PG-B64 & PG-DASTC-2) for

frameless glass door.

*Electric deadbolt design suitable for double swing door with 180° opening angle.

*With DIP switch for setting time delay for

opening & relock door.

*Low working current, no over heating problem.

Applications: For emergency door, swing glass door, wooden door.

Accessories





*DA-64RA/D: Built in DIP switch for setting learning mode to transmitter

*DA-64RAD/D: Using master transmitter for setting learning mode to transmitter



Electric Deadbol

Fail-secured Type Electric Deadbolt DA-64NS



Specifications

Model No.:	DA-64NS
Approx. weight:	675g±1%
Nominal voltage:	DC12V
Standby current:	18mA
Working current:	440mA
Temp. range:	-20°C~70°C
Power consumption:	0.2W(Standby) / 5.3W(Work)
Features:	*Fail secured type.(Released as energized.) *Drop to hold positioning by magnet.

*With magnetic switch door position sensor. *Low working current, no over heating problem.

*With DIP switch for setting time delay for opening & relock door.

*Electric drop bolt design suitable for double swing

door with 180° opening angle.

*With LED for indicating power & bolt status. Applications: For aluminum, steel, wooden or brass door.

Deadbolt releaser DAR-24







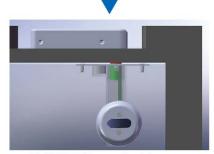
Deadbolt releaser is the device installed on the door panel to pair with the general deadbolt lock which is installed on the door jamb for auxiliary releasing the bolt during either in damaged or power failing condition. Especially for the fail safe type deadbolt which is unable to release the bolt during power failure.

Applications

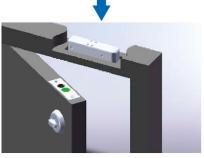
For aluminum, steel, wooden or brass door.



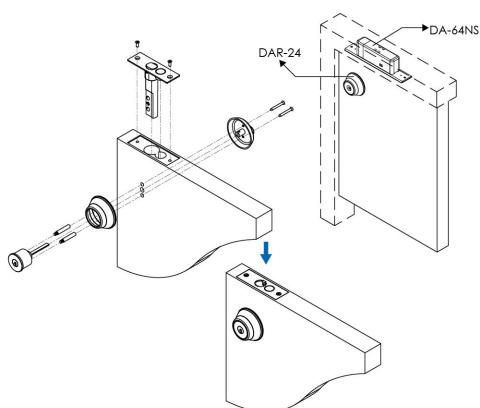
Deadbolt which is unable to release the bolt during power failure.



By(DAR-24) key or knob to open.



Door opened



www.pongee.com

Fail-secured Type Electric Deadbolt DA-66SL



Specifications

Applications:

Model No. : DA-66SL : 350g±1% Approx. weight : DC12V Nominal voltage

Standby current : 230mA : 1000mA Working current : -20°C~70°C Temp. range

Power consumption: 2.8W(Standby) / 12W(Work)

. *Fail secured type.(Released as energized.) **Features**

*Drop to hold positioning by magnet. *With magnetic switch door position sensor. *Low working current, no over heating problem.

*With DIP switch for setting time delay for opening & relock door.

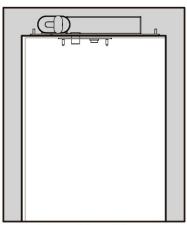
*Electric drop bolt design suitable for double swing

door with 180° opening angle.

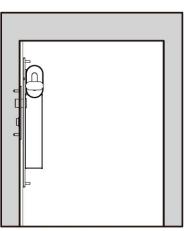
*With LED for indicating power & bolt status. : For aluminum, steel, wooden or brass door.

Euro-profile Thumb SL-70E **Turn Cylinder**

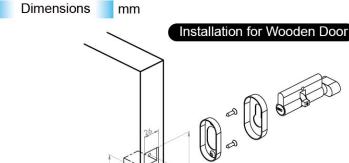


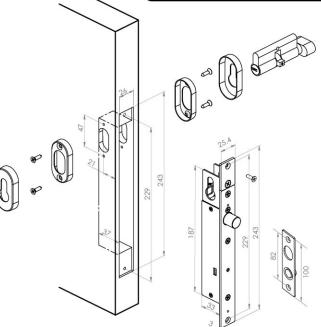


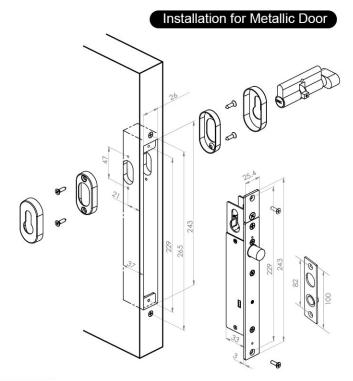




Side Mounting







Electric Surface Mount Deadbolt

safe

Electric Deadbolt

(For automatic or sliding door)

www.pongee.com





Specifications

Model No. : DA-15 Working voltage : DC12V Standby current : 150mA Operating current: 1.3A

Door release time: 0 Sec. / 3 Sec. / 6 Sec. LED indicator : Red: Power on / Green: Lock

Door monitoring : COM. / N.C.

Material : Lock body :Aluminum alloy

Bolt: Stainless steel

Applications : For emergency door, aluminum door,

wooden door.

Model No. : DA-70 Approx. weight : 2000g±1% Nominal voltage : DC12V Standby current : 250 mA

Working current : 900 mA Temp. range : -20°C~70°C

Power consumption: 3W(standby) / 10.8W(work)

Features : *Fail safe type.(Release as power off.)

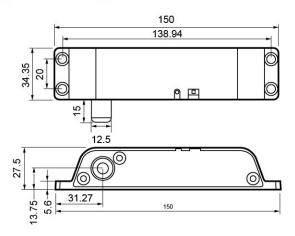
*With door monitoring and adjustable door

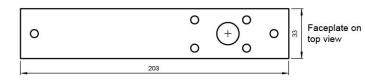
: release monitoring time.

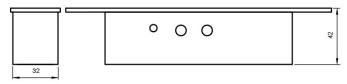
*With micro switch door position sensor.

Applications For automatic or sliding door

Dimensions mm







Lock body on side view

Top Mounting



Side Mounting



Accessories



Mini Electromagnetic Lock



Fail-Safe / Secure Adjustable Cabinet Lock



Cabinet Lock



Specifications

 Model No.
 : PML-080A

 Holding force
 : 100~145Lbs / 45Kgs~66Kgs

 Voltage/Current
 : 12VDC(60mA)~24VDC(150mA)±5%

Unit weight (Approx.): 0.4kgs±1%

Model No. :PCL-100 / PCL-100S

Voltage/Current :12VDC /250mA, 24VDC/125mA

Unit weight (Approx.):0.18kgs / 0.19kgs ±1%

PCL-100S: Cabinet lock with lock sensor

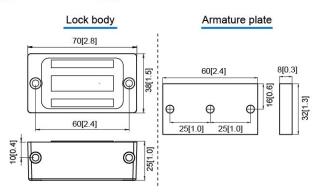
Model No. : PCL-55 / PCL-56

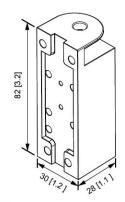
Voltage/Current : DC 12V / 1.95~2.3A

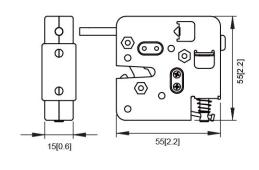
Unit weight (Approx.): 0.12kgs±1%

PCL-55: With Pin(improve door open force as 2kg)
PCL-56: Without Pin(door open force as 0.7kg)

Dimensions mm[inch]







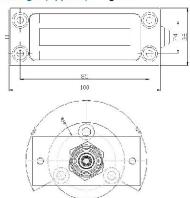
Electromagnetic Door Holder



Model No. : PML-001
Holding force : 180Lbs/80Kgs
Voltage/Current : 12VDC/200mA

24VDC/100mA

Unit weight (Approx.): 1kgs±1%

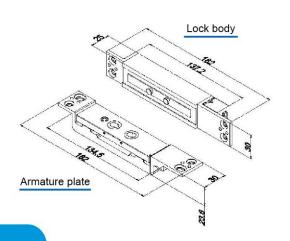


Shear Lock



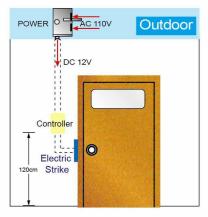
Model No. : PML-S1015
Holding force : 1200Kgs
Voltage/Current : 12VDC / 24VDC

Unit weight (Approx.): 1.2kgs±1%



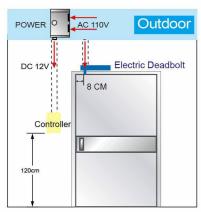
System Combination

• Compatible with electric strike



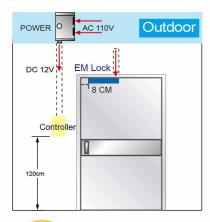


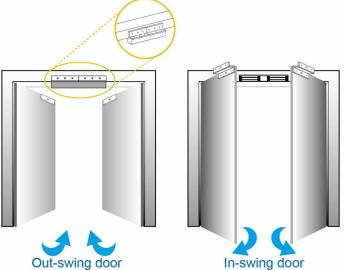
• Compatible with electric deadbolt

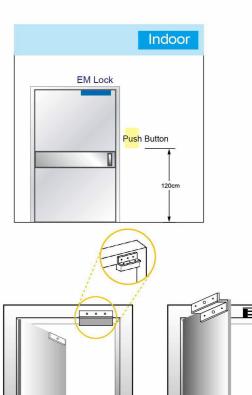




• Compatible with EM lock







Out-swing door

In-swing door