

CONTROL COMPONENT



Push Button Switch,
Pilot Lamp

Terminal Block

SSR, Socket, Relay, Timer






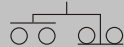
Limit Switch,
Warning Light, Alarm







Thermocouple, Temperature
Controller, Sensor

Panel Meter,
Can Switch, C.T.

Hoist Push Button, Enclosure,
Fan, Lock, Bus Bar Insulator

MCCB, Magnetic Contactor,
Overload Relay

PICTURE	FLAT PUSHBUTTON			EXTENDED PUSHBUTTON			EXTENDED ILLUMINATED PUSHBUTTON NEON LAMP		
	ITEM NUMBER MOUNTING DIA & COLOR								
									
CONTACT BLOCK	ϕ 22	ϕ 25	ϕ 30	ϕ 22	ϕ 25	ϕ 30	ϕ 22	ϕ 25	ϕ 30
1A 	CA22-P10	CA25-P10	CA30-P10	CA22-PE10	CA25-PE10	CA30-PE10	CA22-PE10N	CA25-PE10N	CA30-PE10N
1B 	CA22-P01	CA25-P01	CA30-P01	CA22-PE01	CA25-PE01	CA30-PE01	CA22-PE01N	CA25-PE01N	CA30-PE01N
1A1B 	CA22-P11	CA25-P11	CA30-P11	CA22-PE11	CA25-PE11	CA30-PE11	CA22-PE11N	CA25-PE11N	CA30-PE11N

PICTURE	LATCH PUSHBUTTON			LATCH PUSHBUTTON NEON LAMP			LATCH PUSHBUTTON TRANSFORMER		
	ITEM NUMBER MOUNTING DIA & COLOR								
									
CONTACT BLOCK	ϕ 22	ϕ 25	ϕ 30	ϕ 22	ϕ 25	ϕ 30	ϕ 22	ϕ 25	ϕ 30
1A 									
1B 	CA22-L01	CA25-L01	CA30-L01	CA22-L01N	CA25-L01N	CA30-L01N			
1A1B 	CA22-L11	CA25-L11	CA30-L11	CA22-L11N	CA25-L11N	CA30-L11N	CA22-L11T	CA25-L11T	CA30-L11T

CONTROL COMPONENT



Push Button Switch,
Pilot Lamp

EXTENDED ILLUMINATED PUSHBUTTON TRANSFORMER			MUSHROOM HEAD ϕ 40mm PUSHBUTTON			MUSHROOM HEAD ϕ 40mm NEON LAMP			MUSHROOM HEAD ϕ 40mm TRANSFORMER		
● ● ●			● ● ●			● ● ●			● ● ●		
ϕ 22	ϕ 25	ϕ 30	ϕ 22	ϕ 25	ϕ 30	ϕ 22	ϕ 25	ϕ 30	ϕ 22	ϕ 25	ϕ 30
			CA22-PM10	CA25-PM10	CA30-PM10	CA22-PM10N	CA25-PM10N	CA30-PM10N			
			CA22-PM01	CA25-PM01	CA30-PM01	CA22-PM01N	CA25-PM01N	CA30-PM01N			
CA22-PE11T	CA25-PE11T	CA30-PE11T	CA22-PM11	CA25-PM11	CA30-PM11	CA22-PM11N	CA25-PM11N	CA30-PM11N	CA22-PM11T	CA25-PM11T	CA30-PM11T

Terminal Block

SSR, Socket, Relay, Timer

Limit Switch,
Warning Light, Alarm

KNOB SELECTOR SWITCH 2 POSITION			KNOB SELECTOR SWITCH 2 POSITION NEON LAMP			KNOB SELECTOR SWITCH 2 POSITION TRANSFORMER			CONTACT BLOCK		
●			● ● ●			● ● ●			CA-10(1A)		
ϕ 22	ϕ 25	ϕ 30	ϕ 22	ϕ 25	ϕ 30	ϕ 22	ϕ 25	ϕ 30	CONTACT BLOCK		
CA22-SS210	CA25-SS210	CA30-SS210	CA22-SS210N	CA25-SS210N	CA30-SS210N						
CA22-SS201	CA25-SS201	CA30-SS201	CA22-SS201N	CA25-SS201N	CA30-SS201N						
CA22-SS211	CA25-SS211	CA30-SS211	CA22-SS211N	CA25-SS211N	CA30-SS211N	CA22-SS211T	CA25-SS211T	CA30-SS211T			
									CA-01(1B)		

Thermocouple, Temperature Controller, Sensor

Panel Meter, Can Switch, C. T.

Hoist Push Button, Enclosure, Fan, Lock, Bus Bar Insulator

MCCB, Magnetic Contactor, Overload Relay

CONTROL COMPONENT



PICTURE	KNOB SELECTOR SWITCH 3 POSITION			KNOB SELECTOR SWITCH 3 POSITION NEON LAMP			KNOB SELECTOR SWITCH 3 POSITION TRANSFORMER		
	ITEM NUMBER MOUNTING DIA & COLOR								
φ 22		φ 25	φ 30	φ 22	φ 25	φ 30	φ 22	φ 25	φ 30
CONTACT BLOCK	●			● ● ●			● ● ●		
3P,2A,1-0-2	CA22-SS320	CA25-SS320	CA30-SS320	CA22-SS320N	CA25-SS320N	CA30-SS320N	CA22-SS320T	CA25-SS320T	CA30-SS320T

PICTURE	LEVER SELECTOR SWITCH			KEY SELECTOR SWITCH			ITEM NO.	CA22-PLN(Ø22) CA25-PLN(Ø25) CA30-PLN(Ø30)
	ITEM NUMBER MOUNTING DIA & COLOR							PICTURE
φ 22		φ 25	φ 30	φ 22	φ 25	φ 30	COLOR	● ● ● ● ●
CONTACT BLOCK	●			●			DESCR-PTION	NEON PILOT LAMP BA9S NEON BULB, ACV: 110,220,380,440
2P,1A,0-1	CA22-LS210	CA25-LS210	CA30-LS210	CA22-KSS210	CA25-KSS210	CA30-KSS210	ITEM NO.	CA22-PLT(Ø22) CA25-PLT(Ø25) CA30-PLT(Ø30)
2P,1B,1-0	CA22-LS201	CA25-LS201	CA30-LS201	CA22-KSS201	CA25-KSS201	CA30-KSS201	PICTURE	
2P,1A1B,1-2	CA22-LS211	CA25-LS211	CA30-LS211	CA22-KSS211	CA25-KSS211	CA30-KSS211	COLOR	● ● ● ● ●
3P,2A,1-0-2	CA22-LS320	CA25-LS320	CA30-LS320	CA22-KSS320	CA25-KSS320	CA30-KSS320	DESCR-PTION	TRANSFORMER PILOT LAMP BA9S FILAMENT BULB, ACV:110,220,380,440

- 1.International approval standard:
- 2.Contact block itself is self-extinguishing if it catches fire.
- 3.Simply take apart and assemble.
- 4.Fixing by a single, easy accessible locking Ø22, Ø25, Ø30



- 5.Joint contact block, Normal Open & Normal Close are available.
- 6.Outstanding contact point is made of AG and CDO, whose maximum capacity can bear up to AC300V, 3A/AC125V.6A.
- 7.Finger protection new products.

Push Button Switch,
Pilot Lamp

Terminal Block

SSR, Socket, Relay, Timer

Limit Switch,
Warning Light, Alarm





Thermocouple, Temperature
Controller, Sensor





Panel Meter,
Can Switch, C.T.

Hoist Push Button, Enclosure,
Fan, Lock, Bus Bar Insulator

MCCB, Magnetic Contactor,
Overload Relay

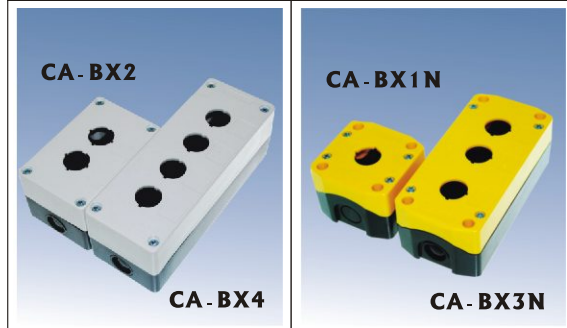
CONTROL COMPONENT

ITEM NO.	PB-XA10(1A) PB-XA01(1B) PB-XA11(1A1B)	 PB-XB
PICTURE		
	PB-XAN10(1A) PB-XAN01(1B) PB-XAN11(1A1B)	 PB-XBN
PICTURE		
	DESCRIPTION	φ 22 AND φ 25 PUSHBUTTON
RATE CAPACITY	AC250V,3A	AC220V

ITEM NO.	CA-16N	AD22-22DS	CA-12N
PICTURE			
COLOR			
DESCRIPTION	φ 16NEON PILOT LAMP	φ 22 AND φ 25 LED PILOT LAMP	φ 12 NEON LAMP
VOLTAGE	DCV: 12,24 ACV: 110,220	AC/DV 6V, 12V, 24V, 36V, 48V, 110V, AC220V,380V, DC220V	DCV:12,24 ACV:110,220

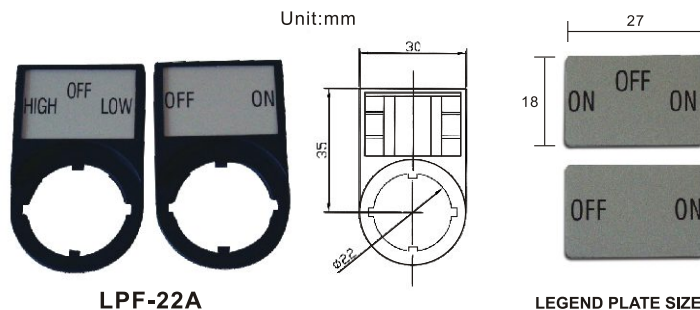
CONTROL STATION

FOR φ 22mm ONLY



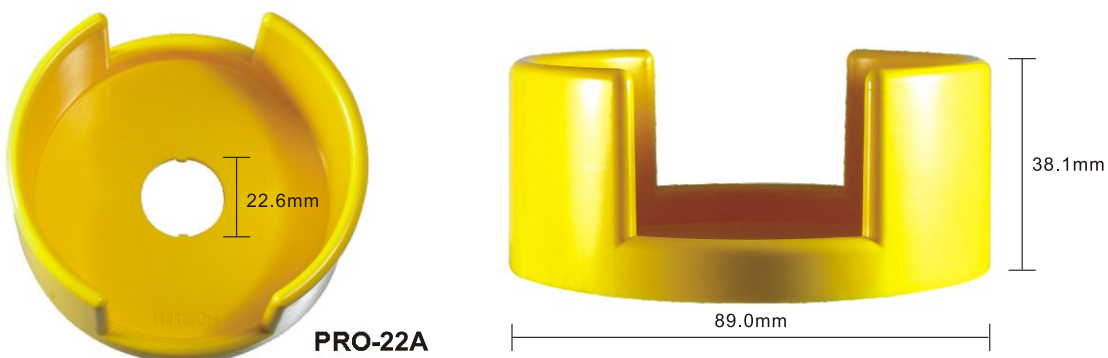
Description	Item No.	Description	Item No.
1 Element	CA-BX1	1 Element	CA-BX1N
2 Elements	CA-BX2	2 Elements	CA-BX2N
3 Elements	CA-BX3	3 Elements	CA-BX3N
4 Elements	CA-BX4	4 Elements	CA-BX4N
5 Elements	CA-BX5	5 Elements	CA-BX5N
6 Elements	CA-BX6		

LEGEND PLATE FRAME



UP 01	START 02	STOP 03	OPEN 04	CLOSE 05	ON 06	OFF 07	FWD 08	REV 09	HIGH 10	LOW 11
OFF ON 21	0 1 22	I II 23	STOP START 24	HIGH LOW 25	MAN AUTO 26	UP DOWN 27				
ON OFF ON 301	OFF AUTO 302	OFF HIGH LOW 303	OFF FOR REV 304	1 0 2 305	UP OFF DOWN 306	I 0 II 307				

PROTECTION DEVICE FOR EMERGENCY SWITCH



Push Button Switch, Pilot Lamp
 Terminal Block
 SSR, Socket, Relay, Timer
 Limit Switch, Warning Light, Alarm
 Thermocouple, Temperature Controller, Sensor
 Panel Meter, Can Switch, C.T.
 Hoist Push Button, Enclosure, Fan, Lock, Bus Bar Insulator
 MCCB, Magnetic Contactor, Overload Relay

CONTROL COMPONENT



Push Button Switch,
Pilot Lamp

Terminal Block

SSR, Socket, Relay, Timer

Limit Switch,
Warning Light, Alarm

Thermocouple, Temperature
Controller, Sensor

Panel Meter,
Can Switch, C.T.

Hoist Push Button, Enclosure,
Fan, Lock, Bus Bar Insulator

MCCB, Magnetic Contactor,
Overload Relay

PICTURE	PUSH ON-PUSH OFF PUSH BUTTON		ILLUMINATED PUSH ON-PUSH OFF PUSH BUTTON		PUSH ON-PUSH OFF MUSHROOM HEAD ϕ 36mm PUSH BUTTON		ILLUMINATED PUSH ON-PUSH OFF MUSHROOM PUSH BUTTON	
	ITEM NUMBER MOUNTING DIA & COLOR							
CONTACT BLOCK	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30
1A								
1B								
1A1B	GPF22-11	GPF30-11	GPFL22-11	GPFL30-11	GEPF22-11	GEPF30-11	GEPFL22-11	GEPFL30-11

PICTURE	MUSHROOM HEAD ϕ 40mm PUSH BUTTON		ILLUMINATED MUSHROOM HEAD ϕ 40mm PUSH BUTTON		MUSHROOM HEAD ϕ 60mm PUSH BUTTON		LATCHING HEAD ϕ 36mm PUSH BUTTON	
	ITEM NUMBER MOUNTING DIA & COLOR							
CONTACT BLOCK	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30
1A	GEB22-10	GEB30-10	GEBL22-10	GEBL30-10	GEB22A-10	GEB30A-10		
1B	GEB22-01	GEB30-01	GEBL22-01	GEBL30-01	GEB22A-01	GEB30A-01	GLEB22-01	GLEB30-01
1A1B	GEB22-11	GEB30-11	GEBL22-11	GEBL30-11	GEB22A-11	GEB30A-11	GLEB22-11	GLEB30-11

CONTROL COMPONENT



Push Button Switch,
Pilot Lamp

PICTURE	FLAT PUSH BUTTON		ILLUMINATED FLAT PUSH BUTTON		EXTENDED PUSH BUTTON		ILLUMINATED EXTENDED PUSH BUTTON	
	ITEM NUMBER MOUNTING DIA & COLOR							
CONTACT BLOCK								
	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30
1A	GBF22-10	GBF30-10	GLBF22-10	GLBF30-10	GBL22-10	GBL30-10	GLBL22-10	GLBL30-10
1B	GBF22-01	GBF30-01	GLBF22-01	GLBF30-01	GBL22-01	GBL30-01	GLBL22-01	GLBL30-01
1A1B	GBF22-11	GBF30-11	GLBF22-11	GLBF30-11	GBL22-11	GBL30-11	GLBL22-11	GLBL30-11

Terminal Block

SSR, Socket, Relay, Timer

Limit Switch,
Warning Light, Alarm

PICTURE	KNOB SELECTOR SWITCH		ILLUMINATED KNOB SELECTOR SWITCH		LEVER SELECTOR SWITCH		ILLUMINATED LEVER SELECTOR SWITCH	
	ITEM NUMBER MOUNTING DIA & COLOR							
CONTACT BLOCK								
	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30
2P,1A,0-1	GCS22-210	GCS30-210	GSL22-210	GSL30-210	GLCS22-210	GLCS30-210	GLSL22-210	GLSL30-210
2P,1B,1-0	GCS22-201	GCS30-201	GSL22-201	GSL30-201	GLCS22-201	GLCS30-201	GLSL22-201	GLSL30-201
2P,1A1B,1-2	GCS22-211	GCS30-211	GSL22-211	GSL30-211	GLCS22-211	GLCS30-211	GLSL22-211	GLSL30-211
3P,2A,1-0-2	GCS22-320	GCS30-320	GSL22-320	GSL30-320	GLCS22-320	GLCS30-320	GLSL22-320	GLSL30-320

Thermocouple, Temperature
Controller, Sensor

Panel Meter,
Can Switch, C.T.

Hoist Push Button, Enclosure,
Fan, Lock, Bus Bar Insulator

MCCB, Magnetic Contactor,
Overload Relay

CONTROL COMPONENT

PICTURE	PUSH ON-PUSH OFF PUSH BUTTON		ILLUMINATED PUSH ON-PUSH OFF PUSH BUTTON		PUSH ON-PUSH OFF MUSHROOM HEAD ϕ 36mm PUSH BUTTON		ILLUMINATED PUSH ON-PUSH OFF MUSHROOM PUSH BUTTON	
ITEM NUMBER MOUNTING DIA & COLOR								
CONTACT BLOCK								
	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30
1A								
1B								
1A1B	PF22-11	PF30-11	PFL22-11	PFL30-11	EPF22-11	EPF30-11	EPFL22-11	EPFL30-11

PICTURE	MUSHROOM HEAD ϕ 40mm PUSH BUTTON		ILLUMINATED MUSHROOM HEAD ϕ 40mm PUSH BUTTON		MUSHROOM HEAD ϕ 60mm PUSH BUTTON		LATCHING HEAD ϕ 36mm PUSH BUTTON	
ITEM NUMBER MOUNTING DIA & COLOR								
CONTACT BLOCK								
	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30
1A	EB22-10	EB30-10	EBL22-10	EBL30-10	BEB22-10	BEB30-10		
1B	EB22-01	EB30-01	EBL22-01	EBL30-01	BEB22-01	BEB30-01	LEB22-01	LEB30-01
1A1B	EB22-11	EB30-11	EBL22-11	EBL30-11	BEB22-11	BEB30-11	LEB22-11	LEB30-11

Push Button Switch, Pilot Lamp

Terminal Block

SSR, Socket, Relay, Timer

Limit Switch, Warning Light, Alarm

Thermocouple, Temperature Controller, Sensor

Panel Meter, Can Switch, C.T.

Hoist Push Button, Enclosure, Fan, Lock, Bus Bar Insulator

MCCB, Magnetic Contactor, Overload Relay

CONTROL COMPONENT



Push Button Switch,
Pilot Lamp

PICTURE	FLAT PUSH BUTTON		ILLUMINATED FLAT PUSH BUTTON		EXTENDED PUSH BUTTON		ILLUMINATED EXTENDED PUSH BUTTON	
	ITEM NUMBER MOUNTING DIA & COLOR							
CONTACT BLOCK								
	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30
1A	PBF22-10	PBF30-10	LBF22-10	LBF30-10	PBL22-10	PBL30-10	LBL22-10	LBL30-10
1B	PBF22-01	PBF30-01	LBF22-01	LBF30-01	PBL22-01	PBL30-01	LBL22-01	LBL30-01
1A1B	PBF22-11	PBF30-11	LBF22-11	LBF30-11	PBL22-11	PBL30-11	LBL22-11	LBL30-11

Terminal Block

SSR, Socket, Relay, Timer

Limit Switch,
Warning Light, Alarm

PICTURE	KNOB SELECTOR SWITCH		ILLUMINATED KNOB SELECTOR SWITCH		LEVER SELECTOR SWITCH		ILLUMINATED LEVEL SELECTOR SWITCH	
	ITEM NUMBER MOUNTING DIA & COLOR							
CONTACT BLOCK								
	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30
2P,1A,0-1	CS22-210	CS30-210	SL22-210	SL30-210	LCS22-210	LCS30-210	LSL22-210	LSL30-210
2P,1B,1-0	CS22-201	CS30-201	SL22-201	SL30-201	LCS22-201	LCS30-201	LSL22-201	LSL30-201
2P,1A1B,1-2	CS22-211	CS30-211	SL22-211	SL30-211	LCS22-211	LCS30-211	LSL22-211	LSL30-211
3P,2A,1-0-2	CS22-320	CS30-320	SL22-320	SL30-320	LCS22-320	LCS30-320	LSL22-320	LSL30-320

Thermocouple, Temperature
Controller, Sensor

Panel Meter,
Can Switch, C.T.

Hoist Push Button, Enclosure,
Fan, Lock, Bus Bar Insulator

MCCB, Magnetic Contactor,
Overload Relay

CONTROL COMPONENT



Terminal Block

SSR, Socket, Relay, Timer

Limit Switch, Warning Light, Alarm

Thermocouple, Temperature Controller, Sensor

Panel Meter, Can Switch, C.T.

Hoist Push Button, Enclosure, Fan, Lock, Bus Bar Insulator

MCCB, Magnetic Contactor, Overload Relay

PICTURE	FLAT PUSH BUTTON		ILLUMINATED FLAT PUSH BUTTON		EXTENDED PUSH BUTTON		ILLUMINATED EXTENDED PUSH BUTTON	
	ITEM NUMBER MOUNTING DIA & COLOR							
CONTACT BLOCK								
	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30
1A	XB22-10	XB30-10	LXB22-10	LXB30-10	XBL22-10	XBL30-10	LXL22-10	LXL30-10
1B	XB22-01	XB30-01	LXB22-01	LXB30-01	XBL22-01	XBL30-01	LXL22-01	LXL30-01
1A1B	XB22-11	XB30-11	LXB22-11	LXB30-11	XBL22-11	XBL30-11	LXL22-11	LXL30-11

PICTURE	ILLUMINATED GUARD HEAD PUSH BUTTON		ILLUMINATED MUSHROOM HEAD ϕ 60mm PUSH BUTTON		MUSHROOM HEAD ϕ 40mm PUSH BUTTON		ILLUMINATED MUSHROOM HEAD ϕ 40mm PUSH BUTTON	
	ITEM NUMBER MOUNTING DIA & COLOR							
CONTACT BLOCK								
	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30	ϕ 22	ϕ 30
1A	LXG22-10	LXG30-10	BLXE22-10	BLXE30-10	XE22-10	XE30-10	LXE22-10	LXE30-10
1B	LXG22-01	LXG30-01	BLXE22-01	BLXE30-01	XE22-01	XE30-01	LXE22-01	LXE30-01
1A1B	LXG22-11	LXG30-11	BLXE22-11	BLXE30-11	XE22-11	XE30-11	LXE22-11	LXE30-11

CONTROL COMPONENT



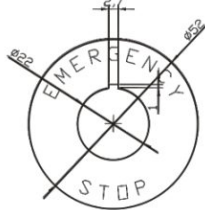
LATCHING HEAD ϕ 40mm PUSH BUTTON		ILLUMINATED LATCHING HEAD ϕ 40mm PUSH BUTTON		KEY SELECTOR SWITCH		KEY SELECTOR SWITCH	
				ϕ 22	ϕ 30	ϕ 22	ϕ 30
ϕ 22	ϕ 30	ϕ 22	ϕ 30	KS22-210 (2P, 1A, 0-1)	KS30-210 (2P, 1A, 0-1)	GKS22-210 (2P, 1A, 0-1)	GKS30-210 (2P, 1A, 0-1)
				KS22-201 (2P, 1B, 1-0)	KS30-201 (2P, 1B, 1-0)	GKS22-201 (2P, 1B, 1-0)	GKS30-201 (2P, 1B, 1-0)
LMB22-01	LMB30-01	MBL22-01	MBL30-01	KS22-211 (2P, 1A1B, 1-2)	KS30-211 (2P, 1A1B, 1-2)	GKS22-211 (2P, 1A1B, 1-2)	GKS30-211 (2P, 1A1B, 1-2)
LMB22-11	LMB30-11	MBL22-11	MBL30-11	KS22-320 (3P, 2A, 1-0-2)	KS30-320 (3P, 2A, 1-0-2)	GKS22-320 (3P, 2A, 1-0-2)	GKS30-320 (3P, 2A, 1-0-2)

EMERGENCY STOP KEY SWITCH	
ϕ 22	ϕ 30
EKS22-01	EKS30-01
EKS22-11	EKS30-11

LEGEND PLATE:



ST-22B



LEGEND PLATE FRAME:



LEGEND PLATE SIZE

LPF-22B

Unit:mm

LEGEND PLATES:

UP	START	STOP	OPEN	CLOSE	ON	OFF	FWD	REV	HIGH	LOW
01	02	03	04	05	06	07	08	09	10	11
OFF ON	0 1	1 1	STOP START	HIGH LOW	MAN AUTO	UP DOWN				
21	22	23	24	25	26	27				
ON OFF	MAN AUTO	HIGH LOW	FOR REV	1 0 2	UP DOWN	1 0 1				
301	302	303	304	305	306	307				

PROTECTION DEVICE FOR EMERGENCY SWITCH

Unit:mm

EMO switch guards G1-B22	EMO switch guards G2-B22	Pad lock cover RC-B22
ϕ 22	ϕ 22	ϕ 49.1
ϕ 47.6	ϕ 69	ϕ 22
33.50	ϕ 80	70
	33.50	16
		17.4
		ϕ 29
		ϕ 8

Push Button Switch, Pilot Lamp
 Terminal Block
 SSR, Socket, Relay, Timer
 Limit Switch, Warning Light, Alarm
 Thermocouple, Temperature Controller, Sensor
 Panel Meter, Can Switch, C.T.
 Hoist Push Button, Enclosure, Fan, Lock, Bus Bar Insulator
 MCCB, Magnetic Contactor, Overload Relay

CONTROL COMPONENT Ø22,Ø30,IP65



DOUBLE PUSH BUTTON WITH 1A1B CONTACT BLOCK

ILLUMINATED DOUBLE PUSH BUTTON WITH 1A1B CONTACT BLOCK

Terminal Block

SSR, Socket, Relay, Timer

Limit Switch, Warning Light, Alarm

Thermocouple, Temperature Controller, Sensor

Panel Meter, Can Switch, C.T.

Hoist Push Button, Enclosure, Fan, Lock, Bus Bar Insulator

MCCB, Magnetic Contactor, Overload Relay

DPB-22 (1A1B, Ø22mm)

Technical drawing showing dimensions: 32mm width, 56mm height, 16mm depth, 54mm total length, and 30mm mounting hole diameter. A 30.5° angle is also indicated.

DPB-22N (1A1B, Ø22mm, BA9S NEON BULB)

Technical drawing showing dimensions: 32mm width, 56mm height, 16mm depth, 54mm total length, and 30mm mounting hole diameter. A 30.5° angle is also indicated.

DPB-30 (1A1B, Ø30mm)

Technical drawing showing dimensions: 32mm width, 56mm height, 15mm depth, 56mm total length, and 30mm mounting hole diameter. A 30.5° angle is also indicated.

DPB-30N (1A1B, Ø30mm, BA9S NEON BULB)

Technical drawing showing dimensions: 32mm width, 56mm height, 15mm depth, 56mm total length, and 30mm mounting hole diameter. A 30.5° angle is also indicated.

CONTACT BLOCK

CONTACT BLOCK

CB-10 (1A,1NO) and CB-01 (1B,1NC) contact blocks. Technical drawing shows dimensions: 38mm width, 34mm height, and 10mm depth.

WPC-22

WATER PROOF COVER for DPB-22/22N/30/30N
DIAMETER:32 X 56mm

Technical drawing shows dimensions: 32mm width and 56mm height.

PILOT LAMP

Unit:mm

PLN-22A Ø22 | PLN-25A Ø25

Technical drawing showing dimensions: 16mm width, 30mm height, 1-5mm depth, 50mm total length, and 38mm mounting hole diameter.

PLN-22 Ø22

Technical drawing showing dimensions: 11mm width, 29.6mm height, 1-5mm depth, 50mm total length, and 38mm mounting hole diameter.

PLN-22B Ø22 | PLN-25B Ø25

Technical drawing showing dimensions: 14mm width, 28mm height, 1-5mm depth, 50mm total length, and 38mm mounting hole diameter.

PLN-30 Ø30

Technical drawing showing dimensions: 16mm width, 36mm height, 1-5mm depth, 50mm total length, and 38mm mounting hole diameter.





PLN-22C Ø22 | PLN-25C Ø25




Technical drawing showing dimensions: 9mm width, 28mm height, 1-5mm depth, 50mm total length, and 38mm mounting hole diameter.

PLT-22 Ø22 Transformer type

Technical drawing showing dimensions: 7mm width, 18mm height, 13mm depth, 1-5mm depth, 16mm total length, 30mm mounting hole diameter, and 38mm mounting hole diameter.

MOTOR START PUSH BUTTON



ITEM NO.	PWN-10A	PWN-15A	PWN-30A	PCW-15A
PICTURE				
DESCRIPTION	10A STEEL CASE POWER PUSH BUTTON	15A STEEL CASE POWER PUSHBUTTON	30A STEEL CASE POWER PUSHBUTTON	15A PLASTIC CASE POWER PUSHBUTTON
RATE CAPACITY	AC600V, 10A, 1.5KW, 3Ø	AC600V, 15A, 2.2KW, 3Ø	AC600V, 30A, 3.75KW, 3Ø	AC250V, 15A, 3Ø

ITEM NO.	BT-2	BT-3	2 PE	3 PE
PICTURE				
DESCRIPTION	ON-OFF PUSHBUTTON	FWD-REV PUSHBUTTON	ON-OFF PUSHBUTTON	FWD-REV PUSHBUTTON
RATE CAPACITY	AC250V, 3A	AC250V, 3A	AC250V, 3A	AC250V, 3A

MONOLEVER SWITCH(JOYSTICK SWITCH)

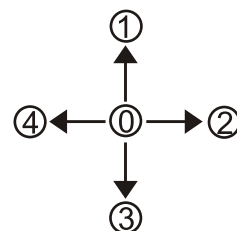
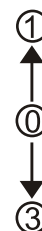
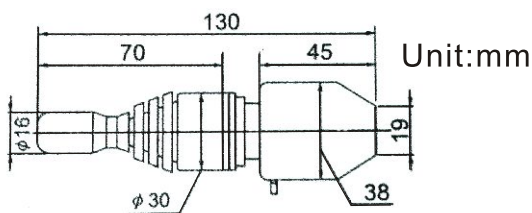
ITEM NO.: **MS** **22** **4** **A** **40**

Type	Mounting	Position	Function	Contact
MS: Joystick switch	22:22Ø 25:25Ø	2 Position 4 Position	A: Auto return M: Maintain	20:2N/O 40:4N/O

Position	1,UP	4,Left	Center	2,Right	3,Down
	13 O 14 23 O 24 11 O 12 21 O 22	13 O 14 23 O 24 11 O 12 21 O 22	13 O 14 23 O 24 11 O 12 21 O 22	13 O 14 23 O 24 11 O 12 21 O 22	13 O 14 23 O 24 11 O 12 21 O 22
	13 O 14 11 O 12		13 O 14 11 O 12		13 O 14 11 O 12



MS22-4A40



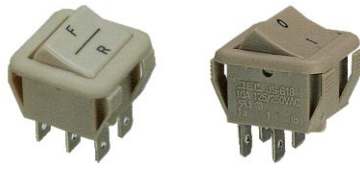
ROCKER SWITCH & PUSH BUTTON SWITCH

Push Button Switch, Pilot Lamp
 Terminal Block
 SSR, Socket, Relay, Timer
 Limit Switch, Warning Light, Alarm
 Thermocouple, Temperature Controller, Sensor
 Panel Meter, Can Switch, C.T.
 Hoist Push Button, Enclosure, Fan, Lock, Bus Bar Insulator
 MCCB, Magnetic Contactor, Overload Relay

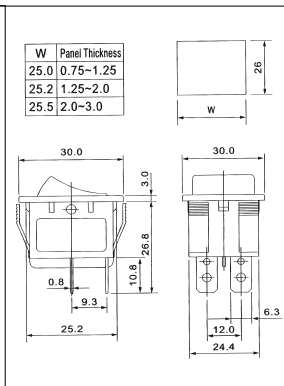
JS-618

Circuit

A	4P ON-OFF
B	6P ON-ON




JS-618-B JS-618-A



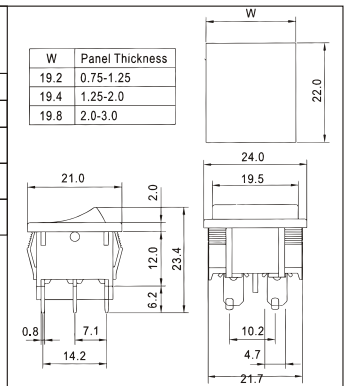
JS-606P

Circuit ()...Momentary

A	4P ON-OFF	AL	4P Illuminated
B	6P ON-ON	AA	4P Double ON-OFF
C	6P ON-OFF-ON	AB	5P ON-OFF ON-ON
D	4P (ON)-OFF	BB	6P Double ON-ON
E	4P ON-(OFF)	AI	4P ON-OFF With Indicator
F	6P (ON)-ON		



JS-606P-A JS-606P-AA




JS-628

Mounting Hole

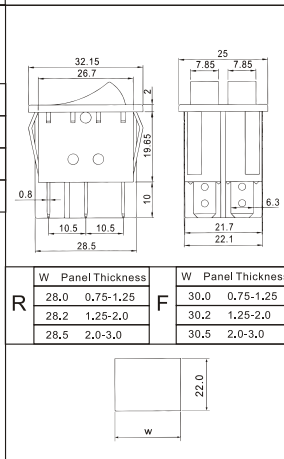
R	22x28m/m
F	22x30m/m

Circuit

AA	4P ON-OFF
BB	6P ON-ON
LL	6P Illuminated
MM	6P W/Round Len



JS-628-RAA JS-628-FLL



JS-608


Mounting Hole

R	22x28m/m
F	22x30m/m

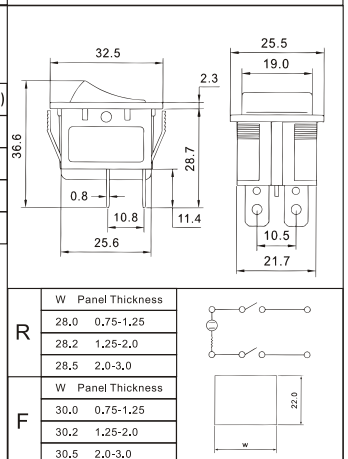
Circuit

A	4P ON-OFF	G	6P (ON)-OFF-(ON)
B	6P ON-ON	H	6P ON-OFF-(ON)
C	6P ON-OFF-ON	AL	4P Illuminated
D	4P (ON)-OFF	BL	6P Illuminated
F	6P (ON)-ON		

()...Momentary




JS-608-FA JS-608-RAL



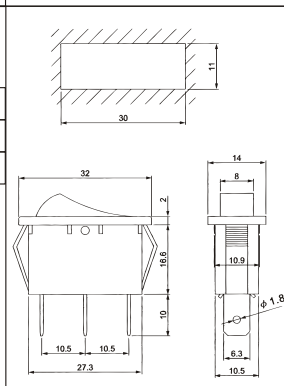
RL1-4

Circuit

A	2P ON-OFF	D	2P (ON)-OFF	L	3P Illuminated
B	3P ON-ON	F	3P (ON)-ON		
C	3P ON-OFF-ON	I	2P Indicator		



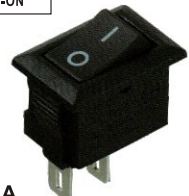
RL1-4-L RL1-4-A



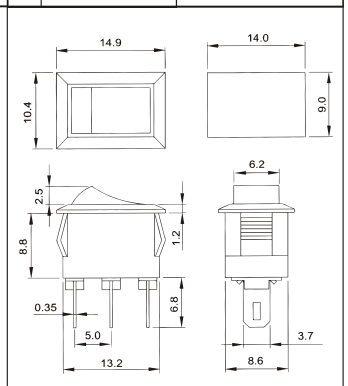
JS-636

Circuit

A	2P ON-OFF
B	3P ON-ON



JS-636-A



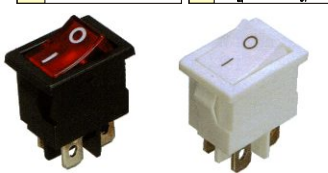
RL3-4

Circuit

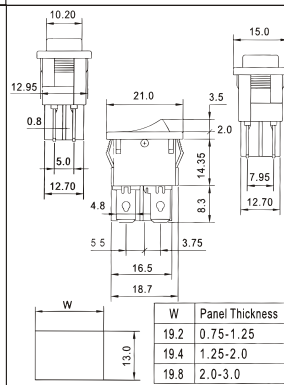
A	4P ON-OFF
B	3P ON-OFF(III)
C	4P ON-OFF(III)

Schematic

A	
B	
C	



RL3-4-C RL3-4-A



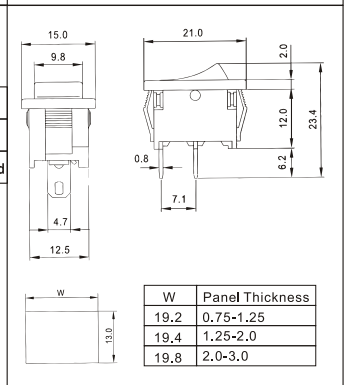
JS-606

Circuit ()...Momentary

A	2P ON-OFF	D	2P (ON)-OFF	I	2P Indicator
B	3P ON-ON	E	2P ON-(OFF)	L	4P With LED
C	3P ON-OFF-ON	F	3P (ON)-ON	AL	3P Illuminated



JS-606-AL JS-606-A




RL1-5W

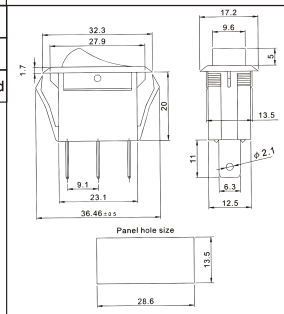
Schematic

A	2P ON-OFF
B	3P ON-ON
L	3P Illuminated

Circuit




RL1-5W-A RL1-5W-L



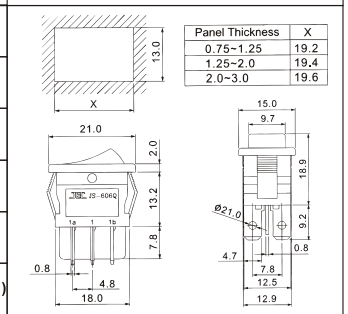
JS-606Q-C2

Circuit

B1	3P ON-ON
B2	6P ON-ON
C1	3P ON-OFF-ON
C2	6P ON-OFF-ON
D1	2P (ON)-OFF
D2	4P (ON)-OFF
E1	2P ON-(OFF)
E2	4P ON-(OFF)
F1	3P (ON)-ON
F2	6P (ON)-ON
H1	3P ON-OFF-(ON)
H2	6P ON-OFF-(ON)



JS-606Q-C2

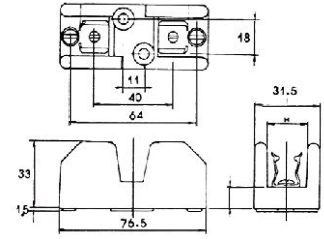
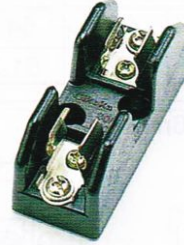


FUSE BASE

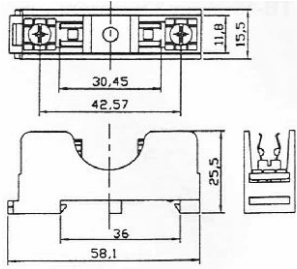
FS-10N



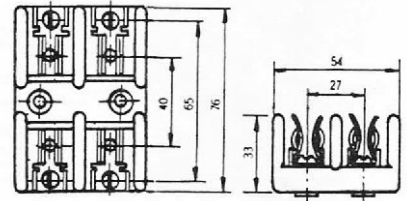
FS-301 30A1Pole



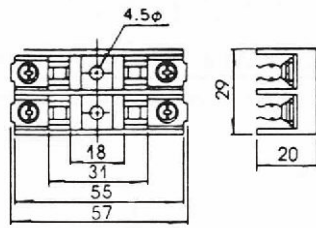
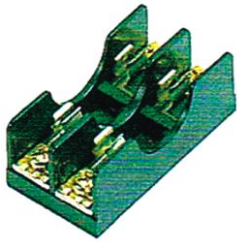
FS-101 10A1Pole



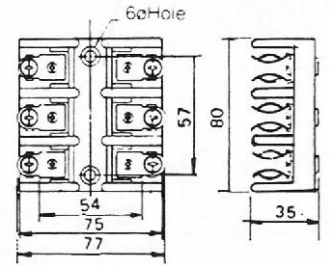
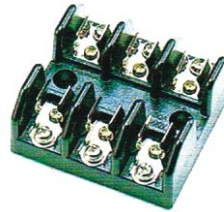
FS-302 30A2Pole



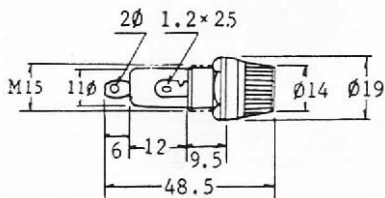
FS-102 10A2Pole



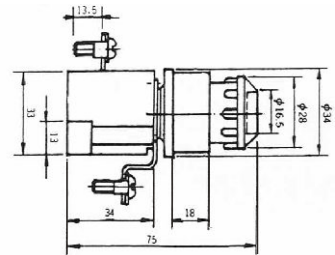
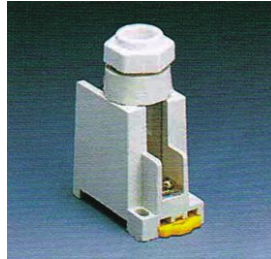
FS-303 30A3Pole



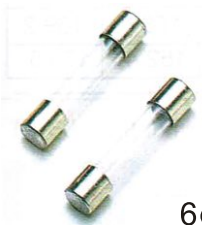
FS-630 1A-30A



E-16 D Fuse



FU-630(1A-30A)



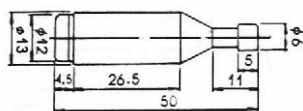
6φX30

FU-1450(1A-50A)



14φX50

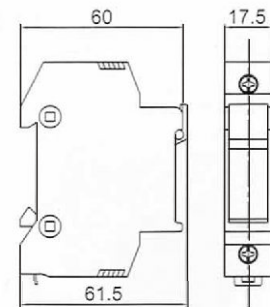
FU-16(2A-30A)



RT18-32 Rail type Fuse holder



RT-18-32



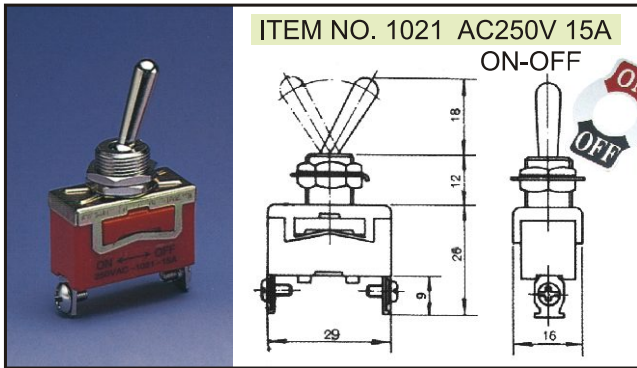
Rating:32Amax.600VAC
Fuse:RT14-20 (10φX38mmL)



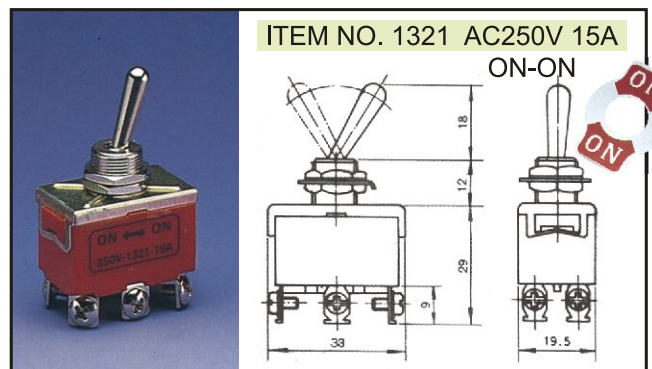
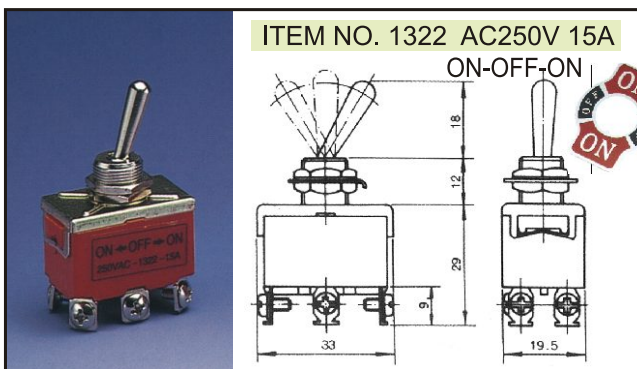
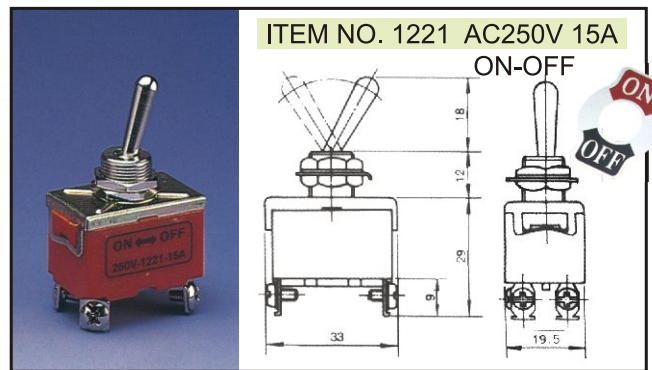
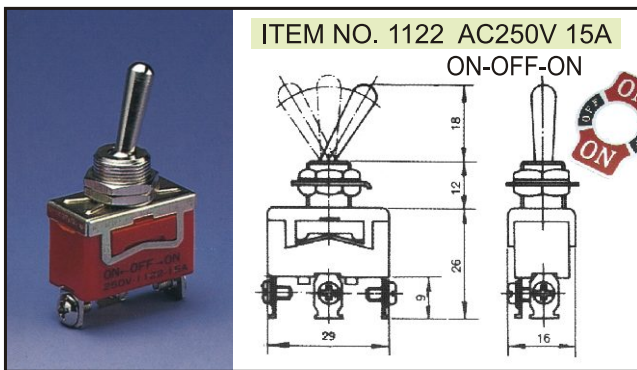
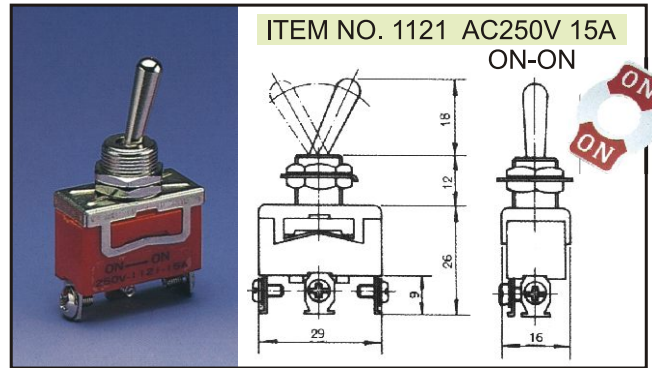
RT-14-20

SNAP SWITCH

DIMENSIONS



DIMENSIONS



FOOT SWITCH



ITEM NO.	FS-1	FS-2	FS-3	FS-4	FS-5
RATING	AC 250V 10A	AC 250V 10A	AC 250V 10A	AC 250V 15A	AC 250V 15A
CORD SPEC.	PNC 0.55mm 3C,1M	PNC 0.55mm 3C,1M	PNC 0.55mm 3C,1M	PNC 0.55mm 3C	PNC 0.55mm 3C

Push Button Switch,
Pilot Lamp

Terminal Block

SSR, Socket, Relay, Timer

Limit Switch,
Warning Light, Alarm

Thermocouple, Temperature
Controller, Sensor

Panel Meter,
Can Switch, C.T.

Hoist Push Button, Enclosure,
Fan, Lock, Bus Bar Insulator

MCCB, Magnetic Contactor,
Overload Relay