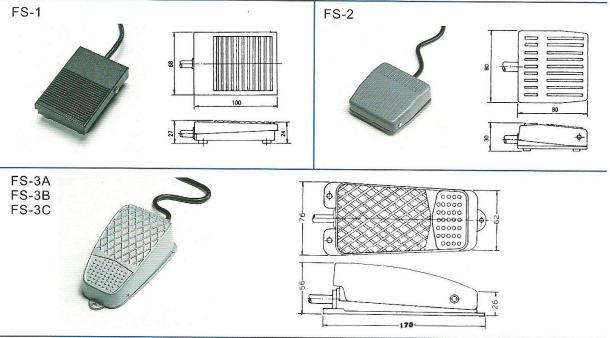
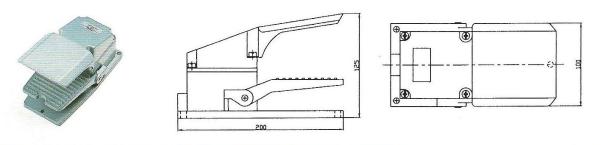


Buzzer, Alarm, Foof Switch, Siren, Hoist Switch

Туре	Rating	Type switch enclosed	Contact	Cord Spec.	Enclosure material
FS-1	10A 250VAC	SPDT Micro Sw.	1A1B	PVC, 0.75mm ² , 3C	Ferrous cover
FS-2	10A 250VAC	SPDT Micro Sw.	1A1B	PVC, 0.75mm ² , 3C	Poly-carbonate
FS-3A	10A 250VAC	Micro Sw. Momentary	1A1B	PVC, 0.75mm ² , 3C	Aluminum
FS-3B	15A 250VAC	1306 Long Head Micro Sw.	1A1B	PVC, 0.75mm ² , 3C	Aluminum
FS-3C	10A 250VAC	1306 Long Head Micro Sw.	2A2B	PVC, 0.75mm ² , 3C	Aluminum
FS-4	15A 250VAC	1305 Long Head Micro Sw.	1A1B	Accessory: Cable gland (NoCable)	Aluminum
FS-5	15A 250VAC	1305 Long Head Micro Sw.	1A1B	Accessory: Cable gland (NoCable)	Aluminum
FS-4A	15A 250VAC	1305 Long Head Micro Sw.	2A2B	Accessory: Cable gland (NoCable)	
FS-5A	15A 250VAC	1305 Long Head Micro Sw.	2A2B	Accessory: Cable gland (NoCable)	

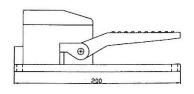


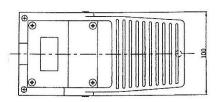
FS-4



FS-5









ABF	12		
Туре		Voltage	AC or DC
ABF: Flush mounting		12 V	DC
ABS: Surface mounting		24 V	
$BF\text{-}30:30\phi$	Flush	110 V	
$BF\text{-}30:30\phi$	Flush	220 V	AC
BF-30:30 φ	Flush		
$BF\text{-}30:30\phi$	Flush		

SPECIFICATION

Service life: Over than 30 minutes (Continue)

Volume: BF-30: Over than 75 dB

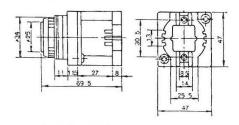
ABF 75 ABS 80 series: Over than 85 dB

BL-100 series: Over than 95 dB

BF-30

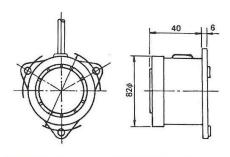


Rating: AC 110, 220V DC 12V, 24V



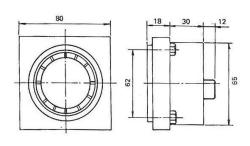
ABF-75





ABS-80

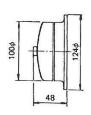




BL-100



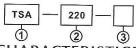
Voltage: DC 6V, 12V, 24V AC 110V, 220V, 50/60HZ







■ MODEL DESIGNATION



■ CHARACTERISTICS

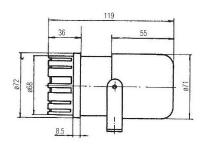
Insulation resistance	100MΩ min, (at 500 VDC) 1500 VDC, 50/60 Hz for 1 minute		
Dielectric Strength			
Volume	TSA	90 D.B. min.	
	TSC	100 D.B. min.	
	TSD	120 D.B. min.	
Service life	over than 100 hrs. (continue)		

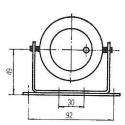
Designation	Signal	Description
	TSA	Mini Plastic Siren
1. Type	TSB	Large Siren
	TSC	Mini Ferrous-cover Siren
	12	12 V
2. Voitage	24	24 V
2. Voltage	110	110 V
	220	220 V
3. Current	(NONE)	AC
3. Current	D	DC

■ DIMENSIONS

TSA-220

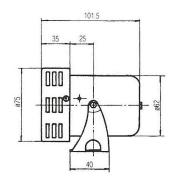


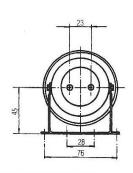




TSC-220

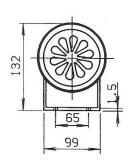


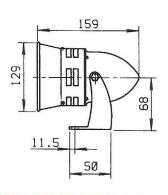




TSD-220



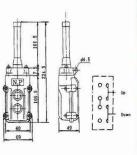




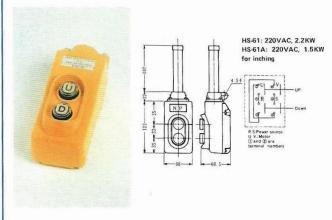
HOIST WATERPROOF PUSH BUTTON, 5A/15A 250VAC

HS-81-5AMP (2P)



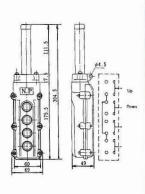


HS-61-15AMP (2P)

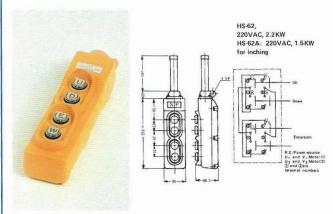


HS-82-5AMP (4P)



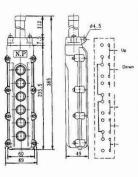


HS-62-15AMP (4P)



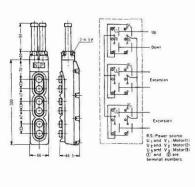
HS-83-5AMP (6P)





HS-63-15AMP (6P)

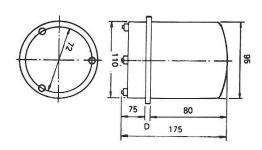






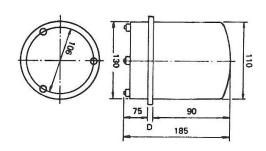
A110





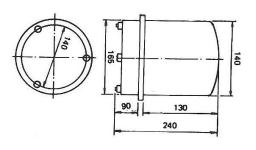
A130





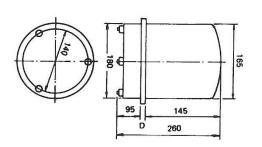
A160





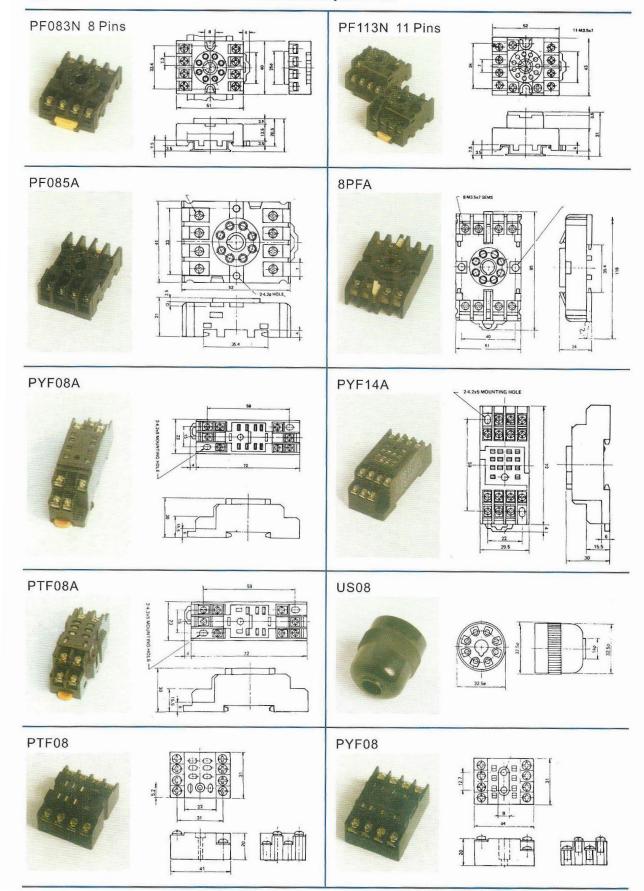
A180





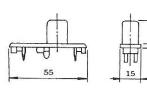


RELAY BASE SOCKET Round Pin & Square Pin



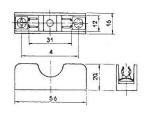


OPEN NEON PILOT LAMP FS-10 10A 1 Pole



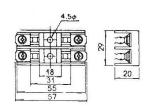
FS-101. 10A 1 Pole





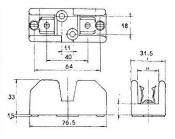
FS-102. 10A 2 Pole





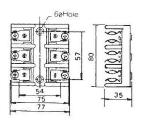
FS-301. 30A 1 Pole





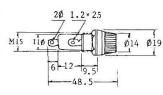
FS-303. 30A 3 Pole





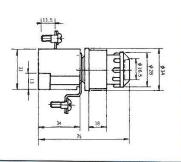
FS-630. 1A-30A





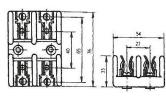
D Fuse E-16





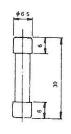
FS-302. 30A 2 Pole





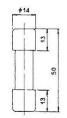
Fu-630 (1A-30A)





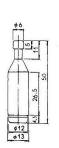
Fu-1450 (1A-50A)





Fu-16 (2A-30A)

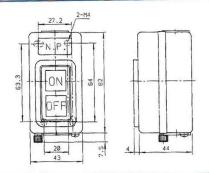




POWER PUSH BUTTON SWITCH 10A/15A/30A

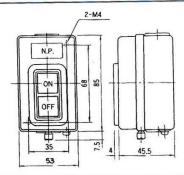
TBSN-310, 3P 10Amp (1.5KW) Flush Mounting





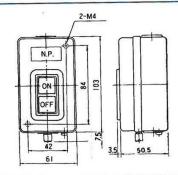
TBSN-315, 3P 15Amp (2.2KW) Flush Mounting





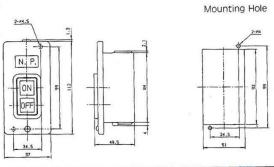
TBSN-330, 3P 30Amp (3.7KW) Flush Mounting





TBSY-315,330. 3P 15/30Amp Surface Mountir





TBSP-315,330. 3P 15/30Amp Flush Mounting



