



CONTROL COMPONENTS



2005-A





22, 25, 30 mmφ SERIES CONTROL UNITS GENERAL INFORMATION



Rating

AC	DC
120V/6A	120V/2.2A
240V/3A	240V/1.1A
480V/1.5A	480V/0.4A
600V/1.2A	

Rated thermal current: 10A

Rated insulation voltage 600V AC/DC

General Specification

Ambient temperature — 20 to +60°C

Contact resistance: 50mΩ max.

Insulation resistance: 100mΩ min.

Dielectric strength: 2500V AC 1 min (between live and dead parts),
(Full voltage units: 1000V AC, 1 min).

Mechanical life: Push button, Illuminait push button

Memotary 3,000,000

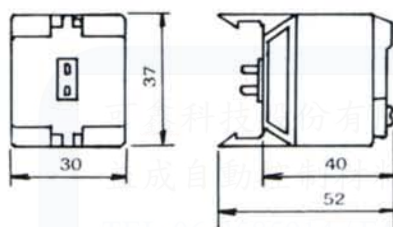
Selector Sw. 500,000

Electrical life: 500,000 operating frequency 30 operation/min Duty rate 40%

NOTE: Transformer units of 110, 220, 240, or 440V 50/60HZ rating can be used on a primary voltage of 100, 200, or 400V respectively.

Component Parts

Transformer

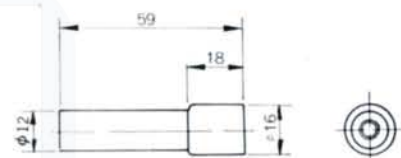


E-10 BULB
S-9 BULB

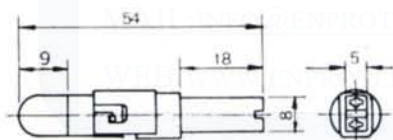


6V. 12V. 24V. 30V. 36V. 48V.
NEON : 110V 220V 380V
440V.

Lamp holder tool



Lamp Holder



S-9 Led lamp



Rated Voltage

6V , 12V , 24V

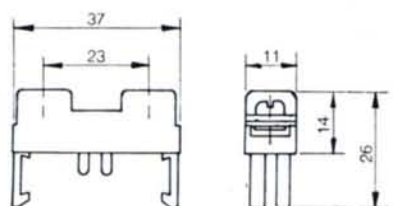
110V / 120V

220V/ 240V

colour : Red , Green , Orange

Yellow , Blue , White

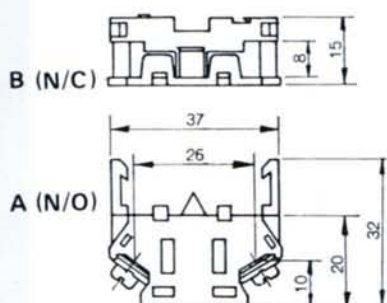
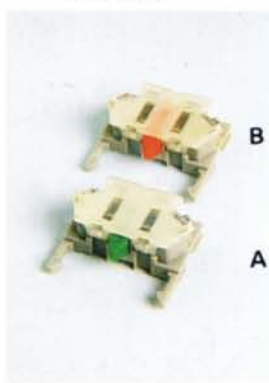
Direct adaptor



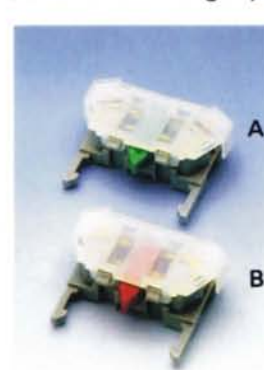
Contact block

A (N/O)

B N/C

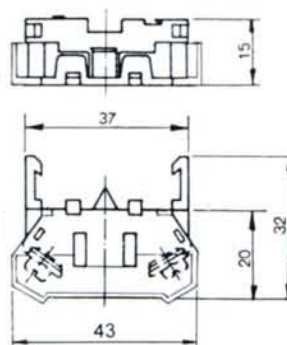


Contact Block finger protect



A (N/O)

B (N/C)



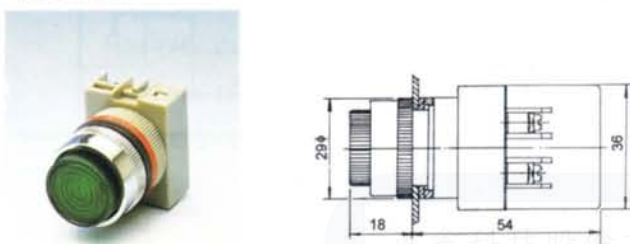


PILOT LAMP 22φ, 25φ, 30φ

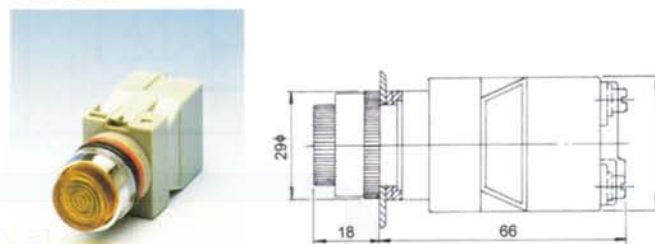
ANPL	—	22	2	R
Type	Mounting hole	Voltage rating		lens color
ANPL: Direct type	22: 22φ	1	110V	R: Red G: Green Y: Yellow B: Blue W: White
ATPL: Transformer type	25: 25φ	2	220V	
	30: 30φ	3	380V	
		4	440V	
		5	6V	
		6	12V	
		7	24V	
		Direct type only		

SPECIFICATION

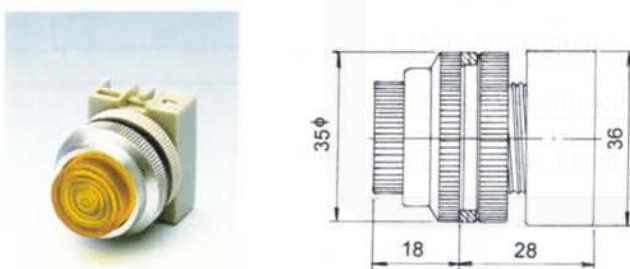
ANPL-22 NEON PILOT LIGHT
ANPL-25



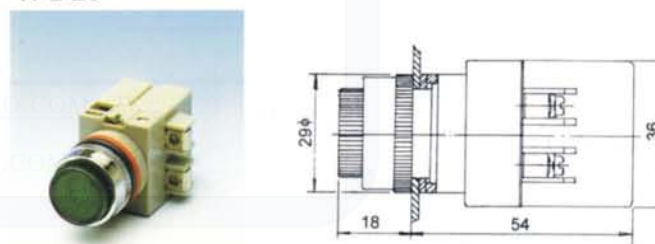
ATPL-22 TRANSFORMER PILOT LIGHT
ATPL-25



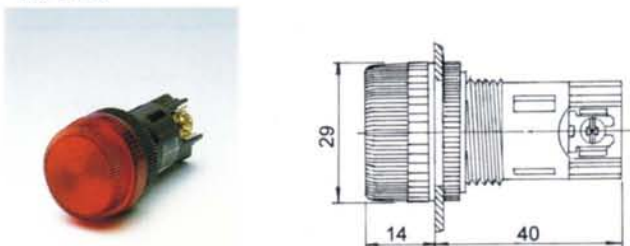
ANPL-30 NEON PILOT LIGHT



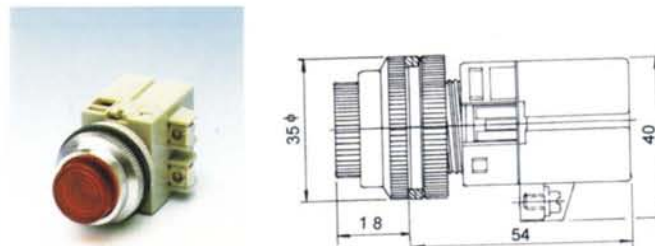
TPL-22 TRANSFORMER PILOT LIGHT
TPL-25



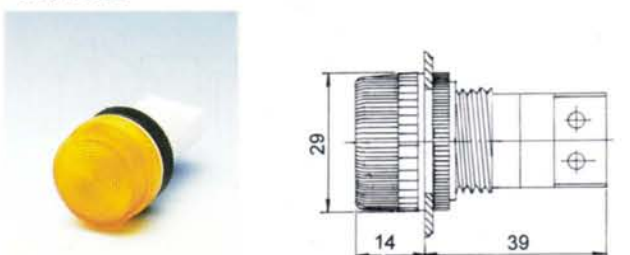
NPL-22 NEON PILOT LIGHT
NPL-25



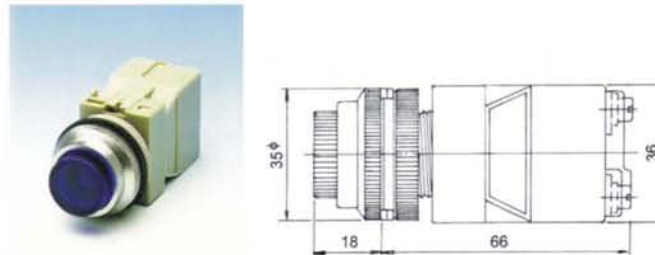
TPL-30 TRANSFORMER PILOT LIGHT



SNPL-22 NEON PILOT LIGHT
SNPL-25



ATPL-30 TRANSFORMER PILOT LIGHT



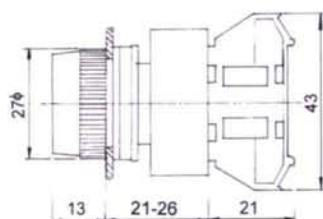
PUSH BUTTON SWITCH 22φ, 25φ, 30φ



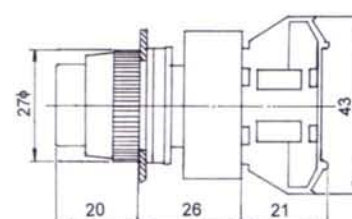
	APB	—	22	1	O	R	
Type	Mounting hole	No. of contact	Type of contact	Head color			
APB: Standard head	22: 22mmφ	1—4	O : N/O (a) (1/O)	R : Red			
AEPBS: Small mushroom head	25: 25mmφ		C : N/C (b) (1/C)	G : Green			
AEPB: Mushroom head	30: 30mmφ		O/C : N/O+N/C (1O/C)	Y : Yellow			
ALEPB: Push Lock			(1a+1b)	BK : Black			
				BL : Blue			

SPECIFICATION

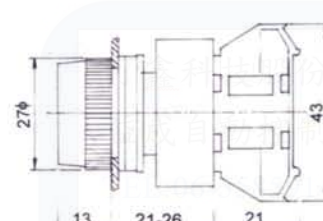
APB 22-1/O



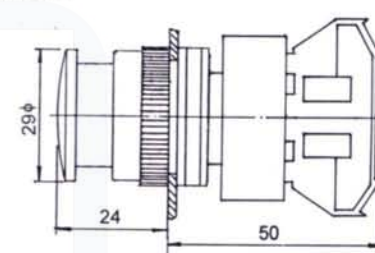
APBL 22-1O/C



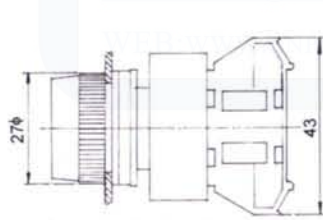
APB 22-1/C



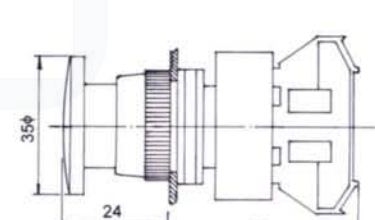
AEPBS 22-1/O, AEPBS22-1/C



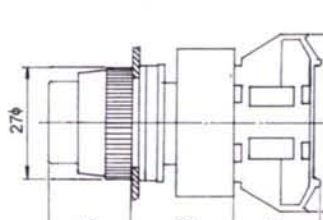
APB 22-1O/C



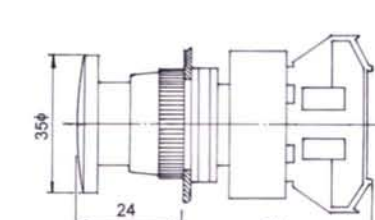
AEPB 22-1/C



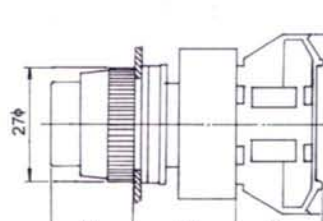
APBL 22-1/O



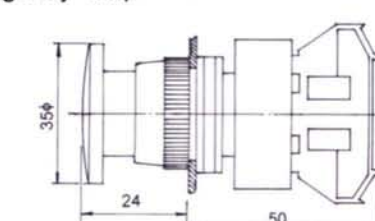
AEPB 22-1O/C



APBL 22-1/C



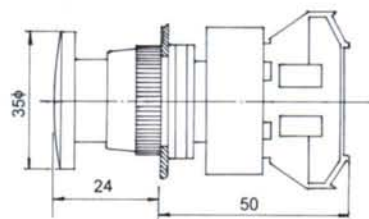
ALEPB 22-1/C Emergency stop



ILLUMINATED PUSH BUTTON SWITCHES



ALEPB 22-10/C

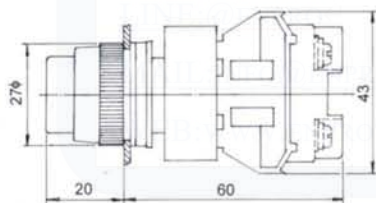


Type	Mounting hole	Voltage	No. of Contact	Type of contact	Lens color
ANLPB: Direct type	22: 22mmφ	1 110V	1—4	O: N/O (a)	R: Red
ATLPB: Transformer type	25: 25mmφ	2 220V		C: N/C (b)	G: Green
NI-EPB: Direct type	30: 30mmφ	3 380V		O/C: N/O+N/C (a + b)	Y: Yellow
TI-EPB: Transformer type		4 440V			B: Blue
NI-LEPB: Direct type		5 12V			W: White
TI-LEPB: Transformer type		6 24V			
		7 30V			

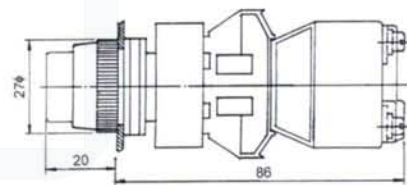
SPECIFICATION

ILLUMINATED PUSH BUTTON SWITCHES

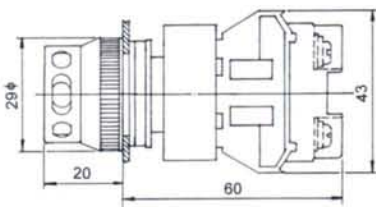
NLPB 22-10/C



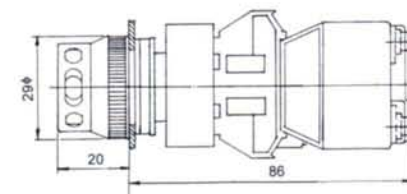
TLPB 22-10/C



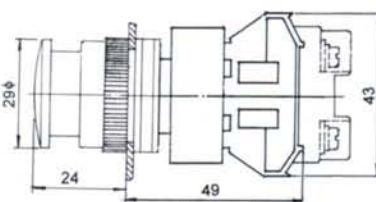
NFLPB 22-10/C



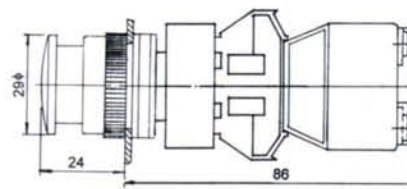
TFLPB 22-10/C



ANLPB 22-10/C



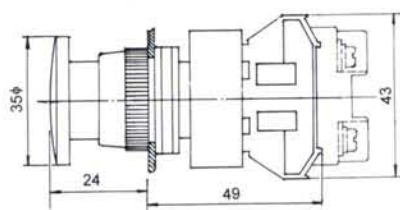
ATLPB 22-10/C



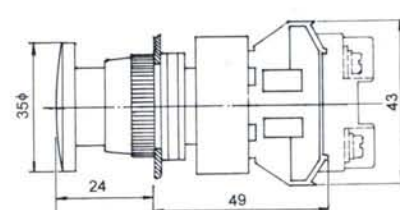


ILLUMINATED PUSH BUTTON SWITCH

NIEPB 22-10/C

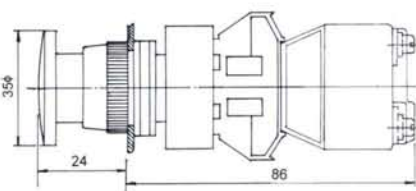


NILEPB 22-10/C

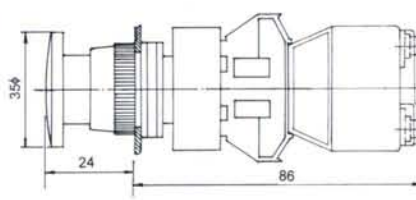


Emergency stop

TIEPB 22-10/C



TILEPB 22-10/C



SELECTOR SWITCHES

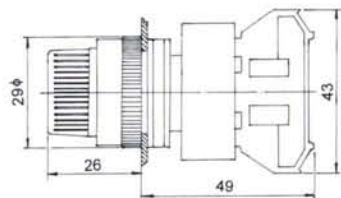
SELECTOR SW. → ASS — 22 2 1 O/C R						
Type	Mounting hole	Voltage	Position	No. of contact	Type of contact	lens color
ASS : Knob type	22: 22mmφ	1: 110V	2: position	1—4	O: N/O (a)	R: Red
ALSS : Lever operator	25: 25mmφ	2: 220V	3: position		C: N/C (b)	G: Green
AKSS : Key selector	30: 30mmφ	3: 380V		O/C: N/O+N/C (a + b)	Y: Yellow	
NISS: Direct Inuminanted		4: 440V				W: White
TISS: Transformer type		5: 12V				
NISS:		6: 24V				
TISS:		7: 30V				

ILLUMINATED SELECTOR SWITCH → NISS — 22 2 3 1 O/C R						
Type	Mounting hole	Voltage	Position	No. of contact	Type of contact	lens color
NISS : Knob type	22: 22mmφ	1: 110V	2: position	1—4	O: N/O (a)	R: Red
ALSS : Lever operator	25: 25mmφ	2: 220V	3: position		C: N/C (b)	G: Green
AKSS : Key selector	30: 30mmφ	3: 380V		O/C: N/O+N/C (a + b)	Y: Yellow	
NISS: Direct Inuminanted		4: 440V				W: White
TISS: Transformer type		5: 12V				
NISS:		6: 24V				
TISS:		7: 30V				

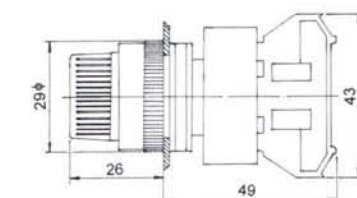
ILLUMINATED SELECTOR SWITCH → NISS — 22 2 3 1 O/C R						
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2 POSITION	2 POSITION	3 POSITION	2 POSITION SPRING RETURN	3 POSITION SPRING RETURN

ASS 22-1/O ,0-1



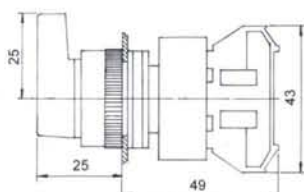
ASS 22-10/C, 1-2
ASS 22-2/O, 1-0-2





SELECTOR SWITCH, ILLUMINATED SELECTOR

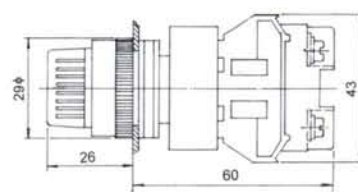
ALSS 22-1/O, 0-1



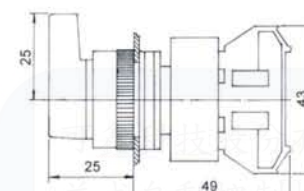
NISS 22-10/C, 1-2
NISS 22-2/O, 1-0-2



ILLUMINATED



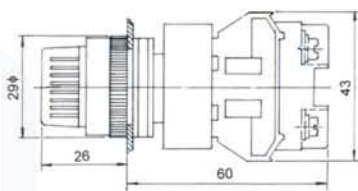
ALSS 22-10/C, 1-2
ALSS 22-2/O, 1-0-2



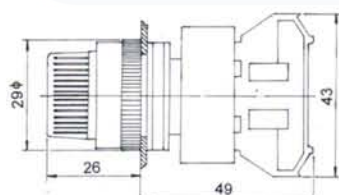
NUSS 22-10/C, 1-2 SPRING RETURN
NUSS 22-2/O, 1-0-2 SPRING RETURN



ILLUMINATED



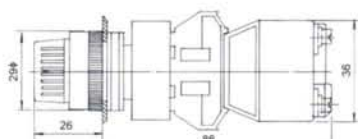
AUSS 22-10/C, 1-2 SPRING RETURN
AUSS 22-2/O, 1-0-2 SPRING RETURN



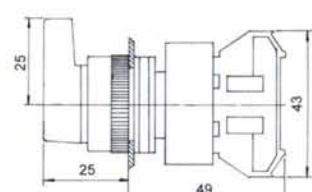
TISS 22-10/C, 1-2
TISS 22-2/O, 1-0-2



ILLUMINATED



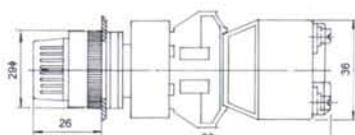
LUSS 22-10/C, 1-2 SPRING RETURN
LUSS 22-2/O, 1-0-2 SPRING RETURN



TUSS 22-10/C, 1-2 SPRING RETURN
TUSS 22-2/O, 1-0-2 SPRING RETURN



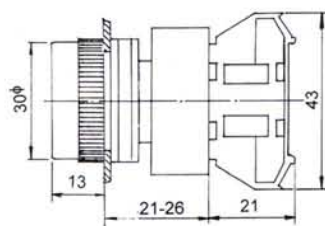
ILLUMINATED



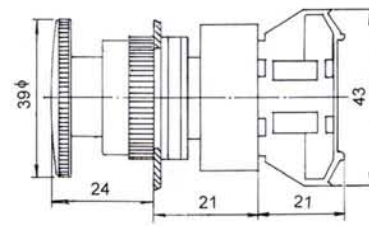


PUSH BUTTON SWITCHES 25 ϕ

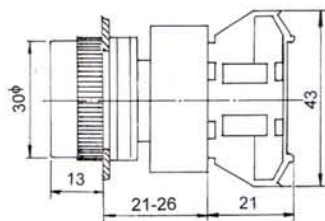
APB 25-1/O



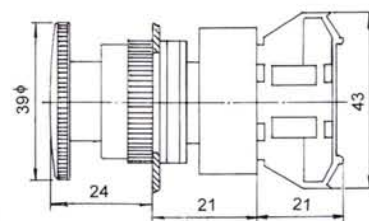
ALEPB 25-1/C



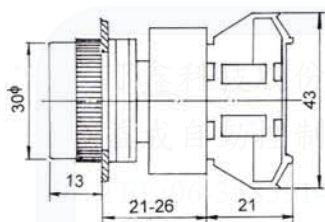
APB 25-1/C



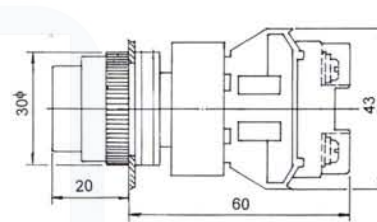
ALEPB 25-1O/C



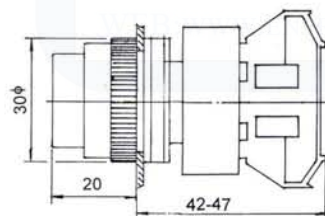
APB 25-1O/C



ILLUMINATED PUSH BUTTON
NLPB 25-1O/C



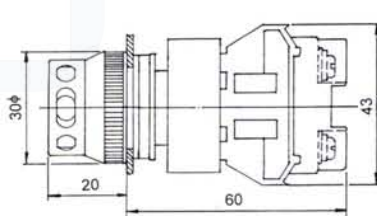
APBL 25-1O/C



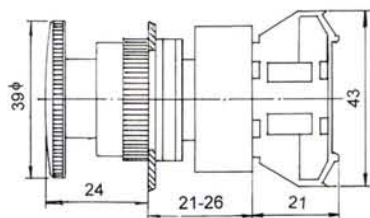
FLPB 25-1O/C



ILLUMINATED



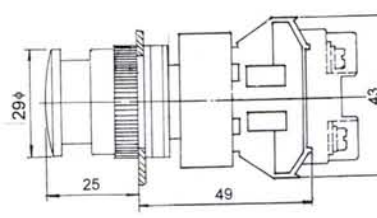
AEPB 25-1/C



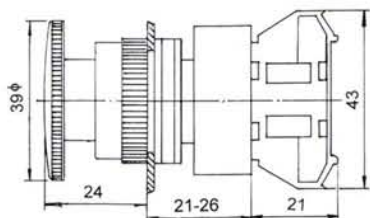
ANLPB 25-1O/C



ILLUMINATED



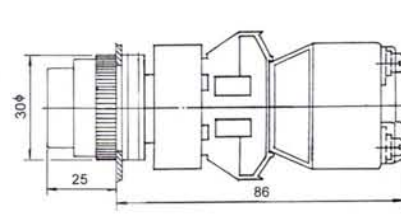
AEPB 25-1O/C



TLPB 25-1O/C



ILLUMINATED

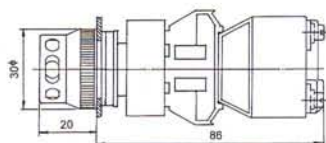




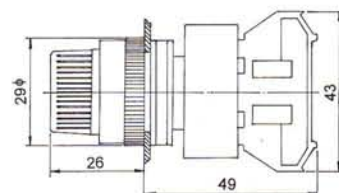
ILLUMINATED PUSH BUTTON, SLECTOR SWITCHES 25φ

TFLPB 25-10/C

ILLUMINATED

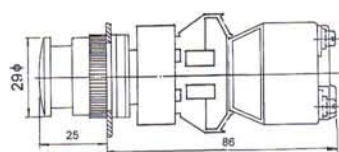


ASS 25-1/O, 0-1

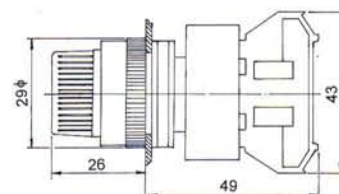


ATLPB 25-10/C

ILLUMINATED

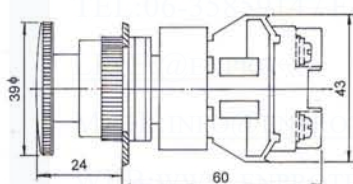


ASS 25-10/C,1-2
ASS 25-2/O,1-0-2

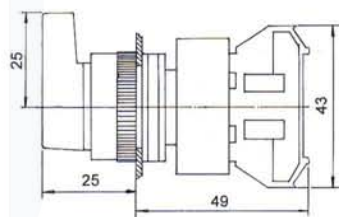


NIEPB 25-10/C

ILLUMINATED

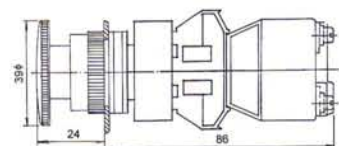


ALSS 25-1/O, 0-1

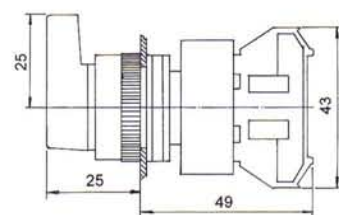


TIEPB 25-10/C

ILLUMINATED

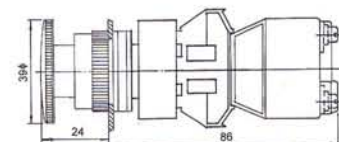


ALSS 25-10/C,1-2
ALSS 252/O,1-0-2

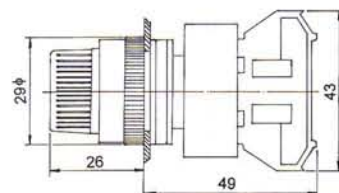


TILEPB 25-10/C

ILLUMINATED



AUSS 25-10/C,1-2 SPRING RETURN
AUSS 25-2/O,1-0-2 SPRING RETURN

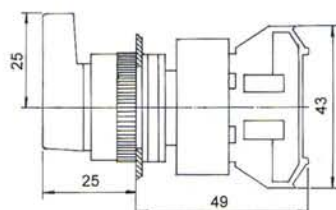




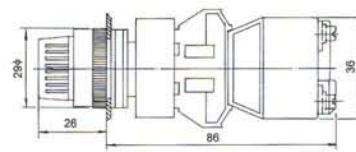
SELECTOR SWITCHES, ILLUMINATED SELECTOR 25mm ϕ

LUSS 25-10/C,1-2
LUSS 25-2/O,1-0-2

SPRING RETURN
SPRING RETURN

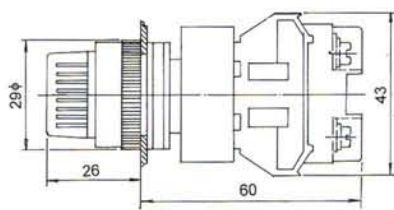


TISS 25-10/C,1-2
TISS 25-2/O,1-0-2

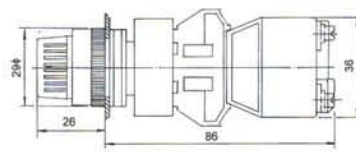


NISS 25-10/C,1-2
NISS 25-2/O,1-0-2

ILLUMINATED

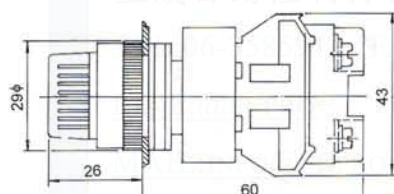


TUSS 25-10/C,1-2 SPRING RETURN
TUSS 25-2/O,1-0-2 SPRING RETURN



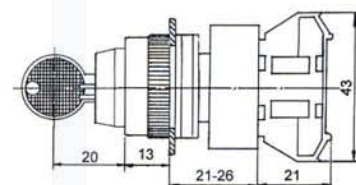
NUSS 25-10/C,1-2 SPRING RETURN
NUSS 25-2/O,1-0-2 SPRING RETURN

ILLUMINATED



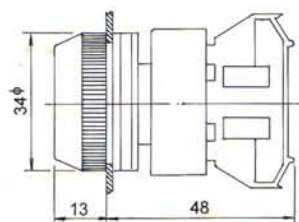
KEY SELECTOR SWITCH
25mm ϕ

AKSS 25-1/O(N/O)
AKSS 25-1/C(N/C)
AKSS 25-10/C, 2Position
AKSS 25-2/O, 3Position

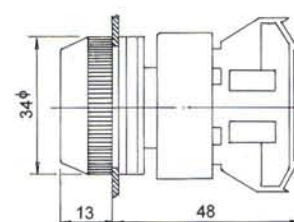


30mm ϕ CONTROL UNIT PUSH BUTTON

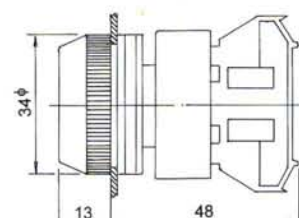
APB 30-1/O



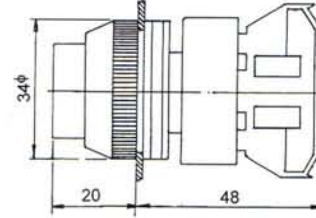
APB 30-10/C



APB 30-1/C



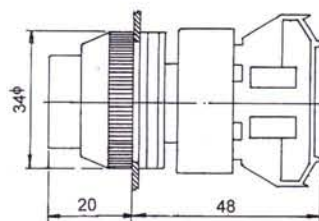
APBL 30-1/O



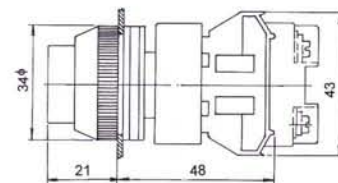


30 mmφ PUSH BUTTON , ILLUMINATED PUSH BUTTON

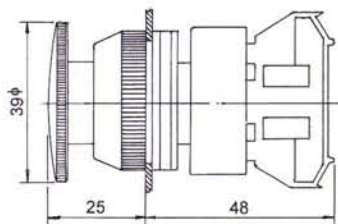
APBL 30-10/C



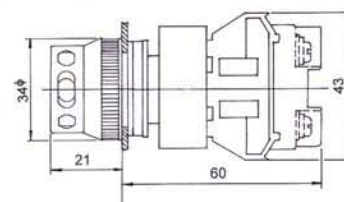
NLPB 30-10/C



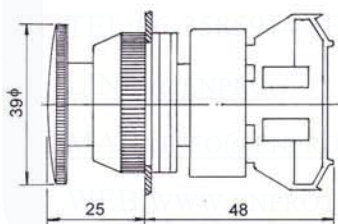
AEPB 30-1/C



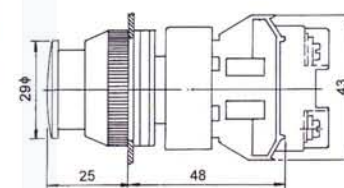
FLPB 30-10/C



AEPB 30-10/C

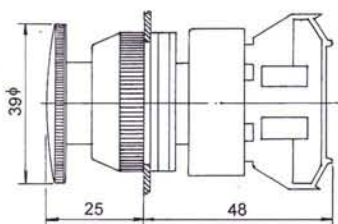


ANLPB 30-10/C

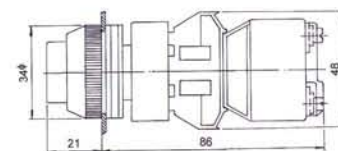


ALEPB 30-1/C

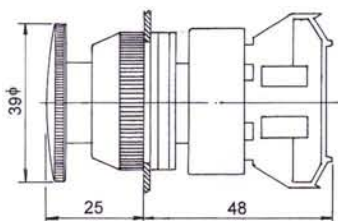
Emergency stop



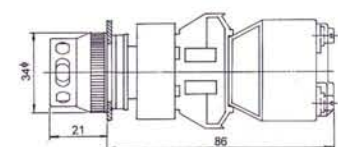
TLPB 30-10/C



ALEPB 30-10/C



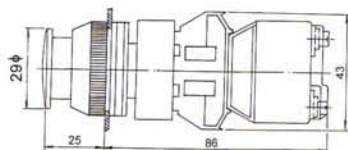
TFLPB 30-10/C



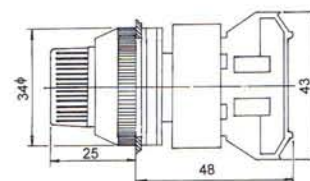


30mm ϕ ILLUMINATED, EMERGENCY PUSH BUTTON, SELECTOR

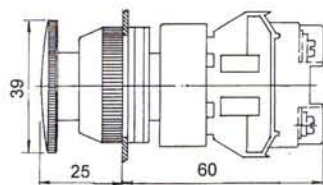
ATLPB 30-1O/C



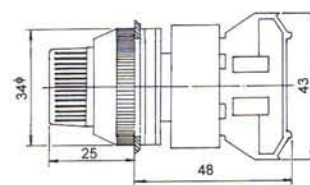
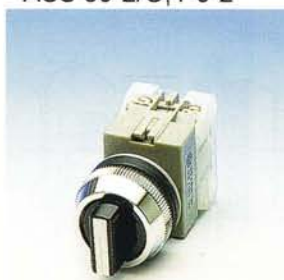
ASS 30-1/O, 0-1



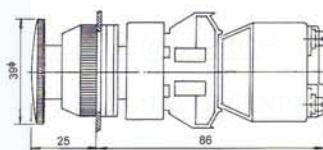
NIEPB 30-1O/C



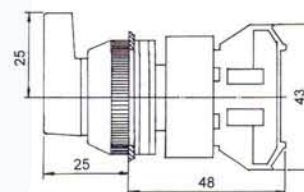
ASS 30-1O/C, 1-2
ASS 30-2/O, 1-0-2



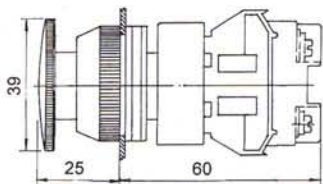
TIEPB 30-1O/C



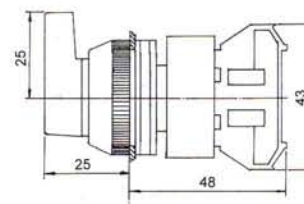
ALSS 30-1/O, 0-1



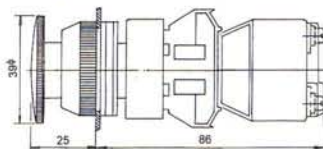
NILEPB 30-1O/C



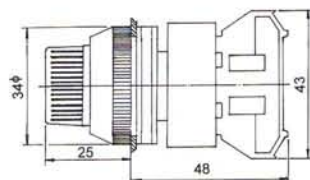
ALSS 30-1O/C, 1-2
ALSS 30-2/O, 1-0-2



TILEPB 30-1O/C



AUSS 30-1O/C, 1-2 SPRING RETURN
AUSS 30-2/O, 1-0-2 SPRING RETURN

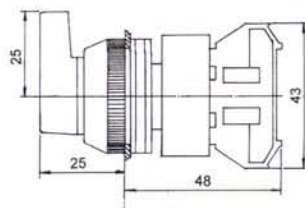




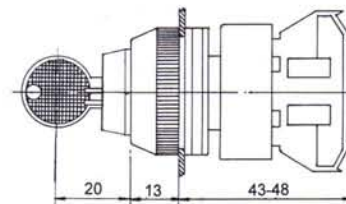
AUSPICIOUS

30mm ϕ SELECTOR SWITCHES, ILLUMINATED SELECTOR

LUSS 30-1O/C, 1-2 SPRING RETURN
LUSS 30-2/O, 1-0-2 SPRING RETURN

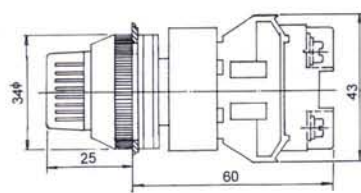


KEY SELECTOR SWITCH AKSS 30-1/O(N/O),
AKSS 30-1/C(N/C)
AKSS 30-1O/C (N/O+N/C), 2Position
AKSS 30-2/O (2N/O), 3Position

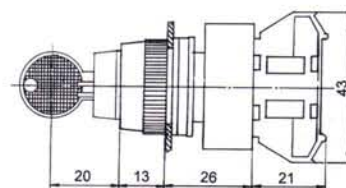


NISS 30-1O/C, 1-2
NISS 30-2/O, 1-0-2

ILLUMINATED

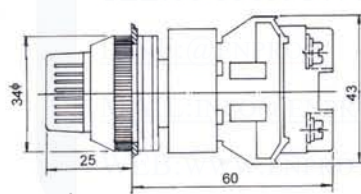


KEY SELECTOR SWITCH AKSS 22-1/O(N/O),
AKSS 22-1/C(N/C)
AKSS 22-1O/C (N/O+N/C), 2Position
AKSS 22-2/O (2N/O), 3Position



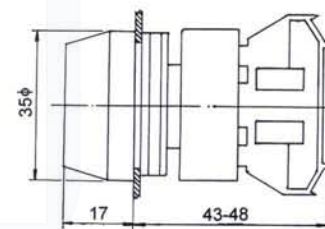
NUSS 30-1O/C, 1-2 SPRING RETURN
NUSS 30-2/O, 1-0-2 SPRING RETURN

ILLUMINATED



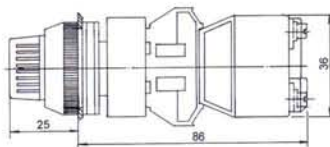
RAIN PROOF PUSH BUTTON
30mm ϕ

RPB 30-1/O
RPB 30-1/C
RPB 30-1O/C



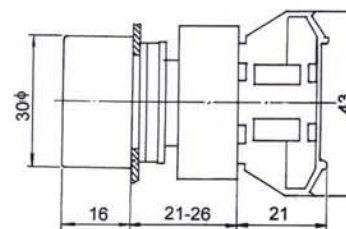
TISS 30-1O/C, 1-2
TISS 302/O, 1-0-2

ILLUMINATED



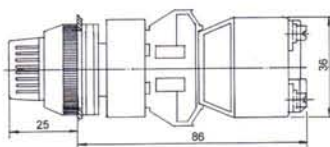
RAIN PROOF PUSH BUTTON
22mm ϕ

RPB 22-1/O
RPB 22-1/C
RPB 22-1O/C

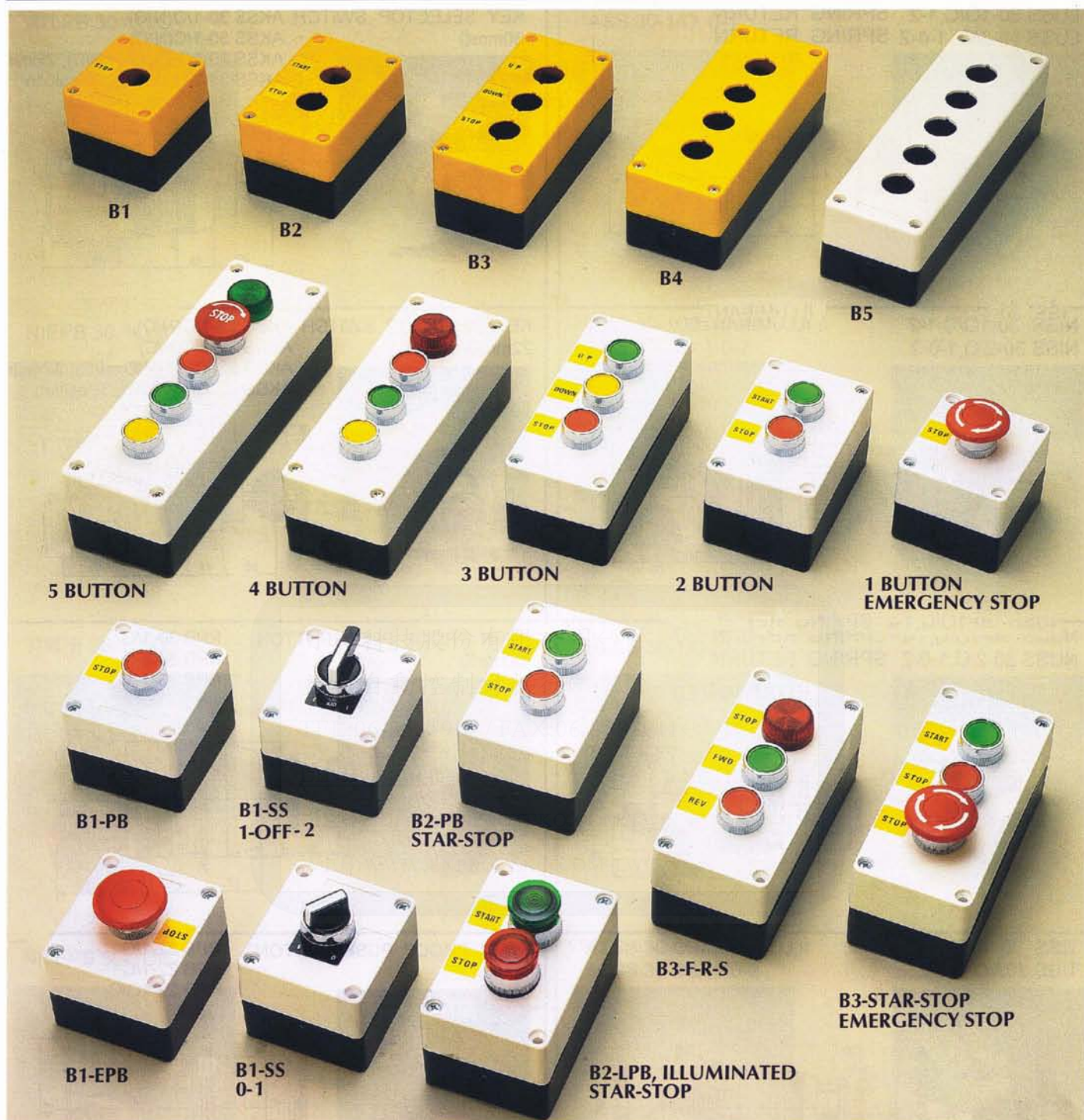


TUSS 30-1O/C, 1-2
TUSS 30-2/O, 1-0-2

SPRING RETURN
SPRING RETURN
ILLUMINATED

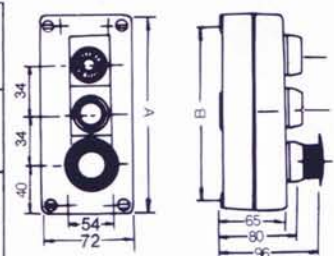


STANDARD CONTROL STATION

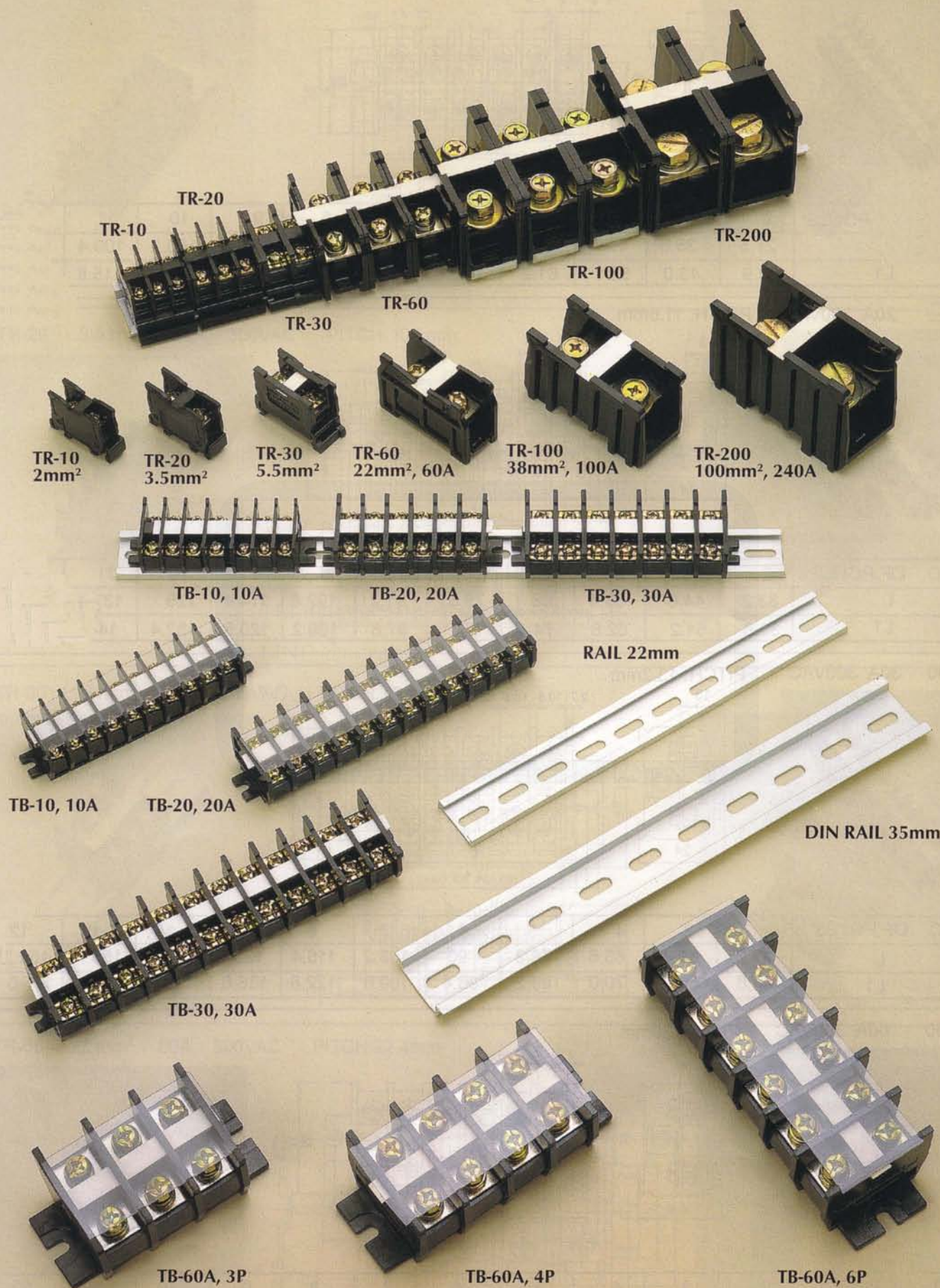


1 pushbutton "START"		AP/ST-1
1 pushbutton "STOP"		AP/ST-2
1 mushroom head pushbutton.		AP/ST-3
1 Latching mushroom head pushbutton. "STOP"		AP/ST-4
1 illuminated pushbutton with neon lamp "STOP"		AP/ST-5
2 pushbutton "START" "STOP"		AP/ST-6
2 illuminated pushbutton with neon lamp "START" "STOP"		AP/ST-7

3 pushbuttons "FORWARD" "REVERSE" "STOP"		AP/ST-8
3 pushbuttons "UP" "DOWN" "STOP"		AP/ST-9
1 red pilot light with neon lamp 2 Pushbuttons "START" "STOP"		AP/ST-10
3 illuminated push button with neon lamp		AP/ST-11



	A	B
1 button	78	67
2 button	111	89
3 button	151	130
4 button	185	150
5 button	222	184

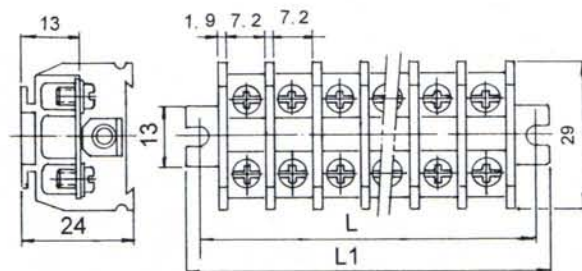


CASSETTE ASSEMBLY TERMINAL BLOCKS



TB-10 10A 300VAC

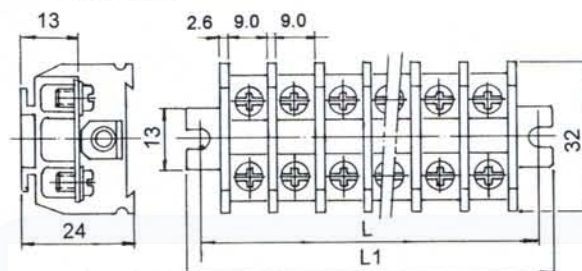
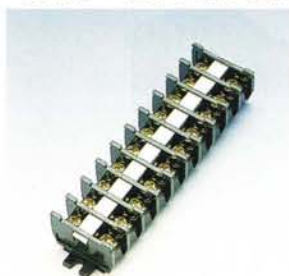
PITCH: 9.1mm



NO. OF POLES	2	3	4	5	6	7	8	9	10	11	12
L	27.5	36.6	45.7	54.8	63.9	73	82.1	91.2	100.3	109.4	118.5
L1	33.9	43.0	52.1	61.2	70.3	79.4	88.5	97.6	106.7	115.8	124.9

TB-20 20A 300VAC

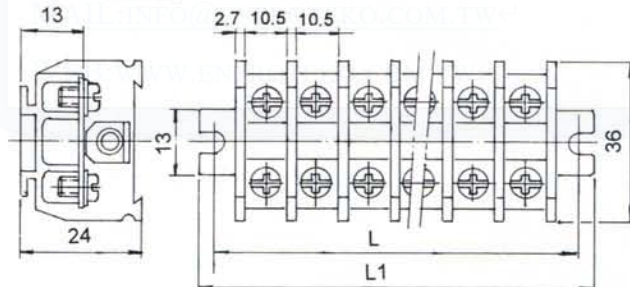
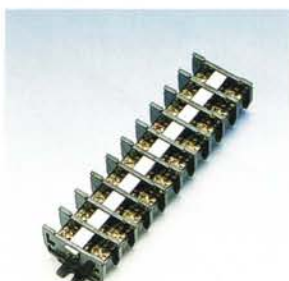
PITCH: 11.6mm



NO. OF POLES	2	3	4	5	6	7	8	9	10	11	12
L	33.2	44.8	56.4	68	79.6	91.2	102.8	114.4	126	137.6	149.2
L1	39.6	51.2	62.8	74.4	86	97.6	109.2	120.8	132.4	144	155.6

TB-30 30A 300VAC

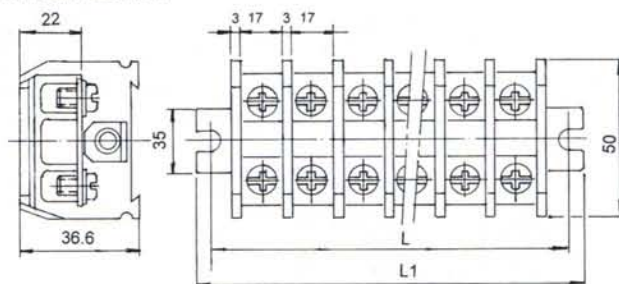
PITCH: 13.2mm



NO. OF POLES	2	3	4	5	6	7	8	9	10	11	12
L	37.2	50.4	63.6	76.8	90	103.2	116.4	129.6	142.8	156	169.2
L1	43.6	56.8	70.0	83.2	96.4	109.6	122.8	136.0	149.2	162.4	175.6

TB-60 60A 300VAC

PITCH: 20mm

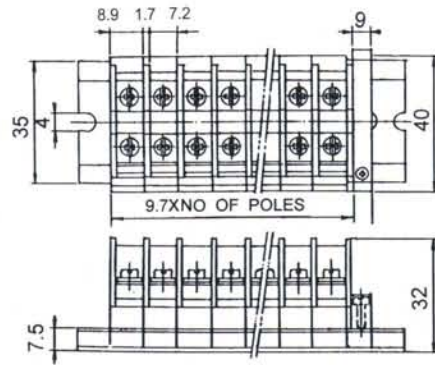
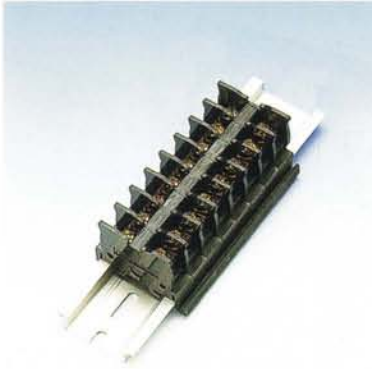


NO. OF POLES	2	3	4	5	6	7	8	9	10	11	12
L	57	77	97	117	137	157	177	197	217	237	257
L1	67	87	107	127	147	167	187	207	227	247	267

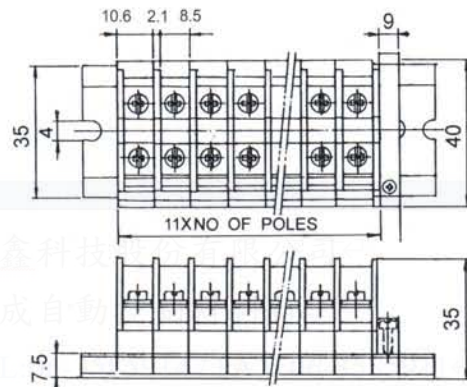
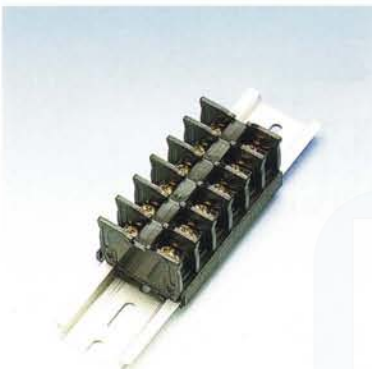


RAIL MOUNT TERMINAL BLOCK

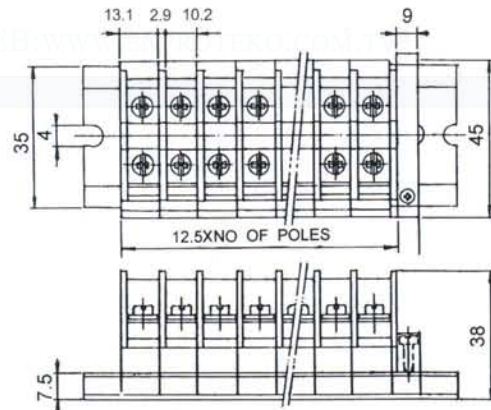
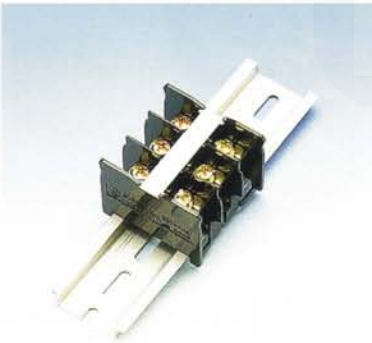
TR-10 2 mm² 10A 300VAC PITCH:8.9mm



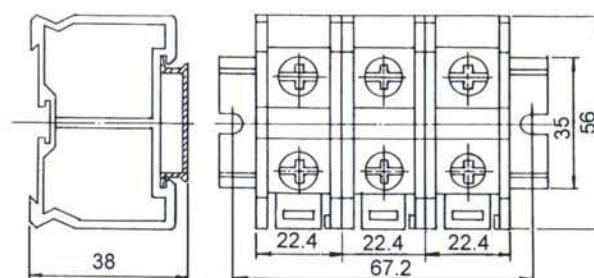
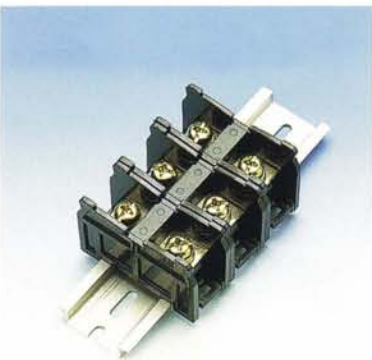
TR-20 3.5 mm² 20A 300VAC PITCH:10.6mm



TR-30 6 mm² 30A 300VAC PITCH:13.1mm

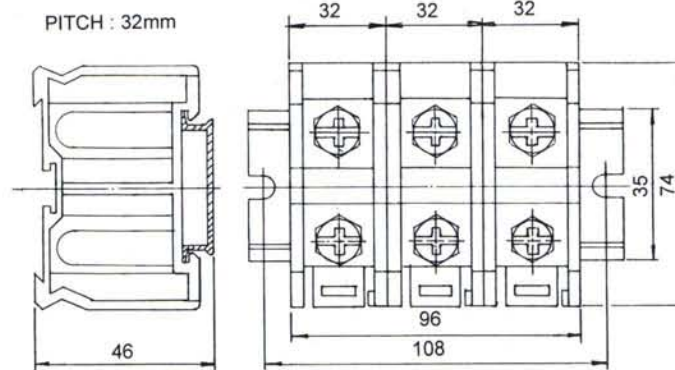
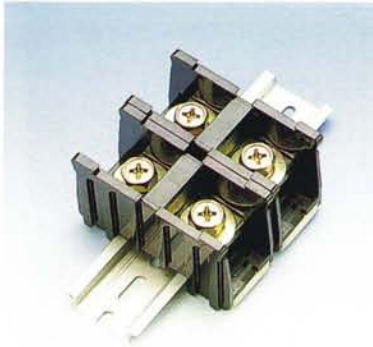


TR-60 22 mm² 60A 300VAC PITCH:22.4mm

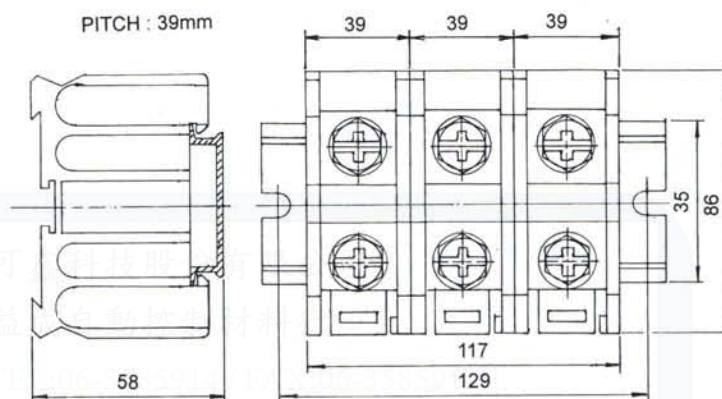
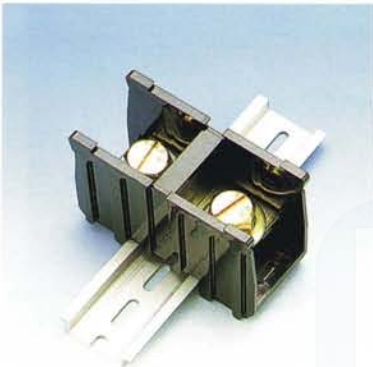


RAIL MOUNT TERMINAL BLOCK

TR-100 38 mm² 100A 300VAC PITCH:32mm



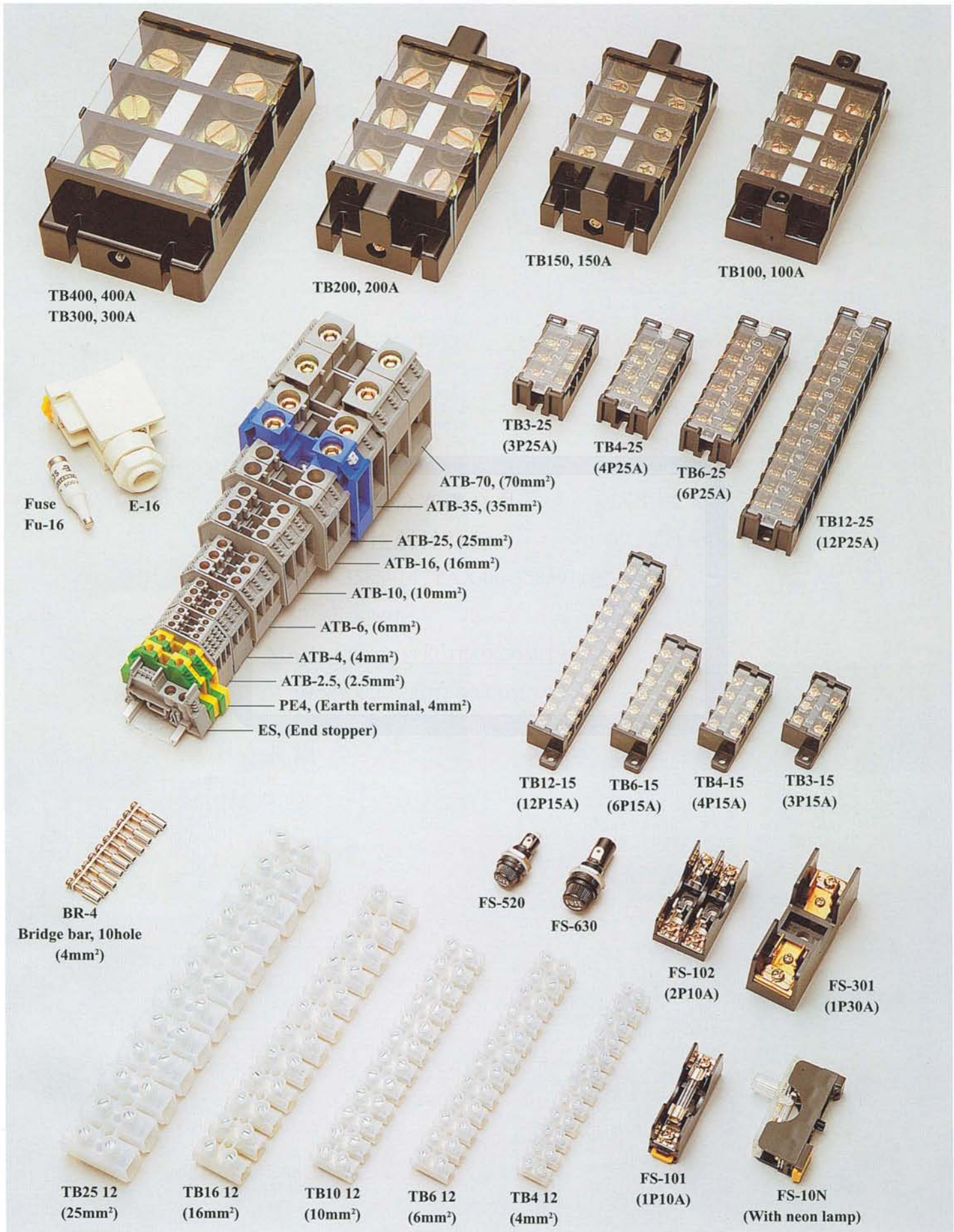
TR-200 100 mm² 200A 300VAC PITCH:39mm



TR-200 with cover

TR-100 with cover

TR-60 with cover



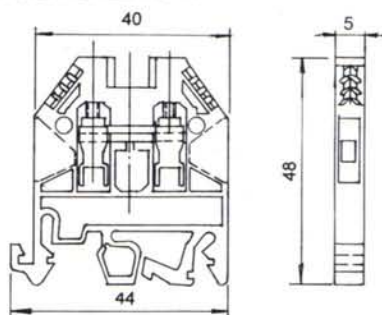
SCREW CLAMP TERMINAL BLOCK 2.5mm²-70mm²



ATB-2.5 2.5mm²



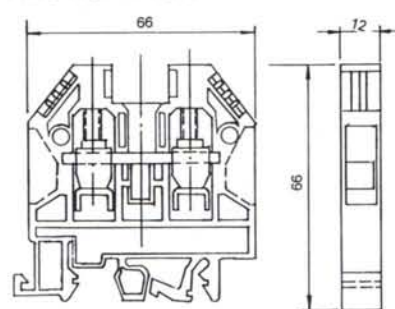
PITCH : 5mm
CURRENT : 20AMP 600VAC
AWG NO. 22 TO 10



ATB-16 16 mm²



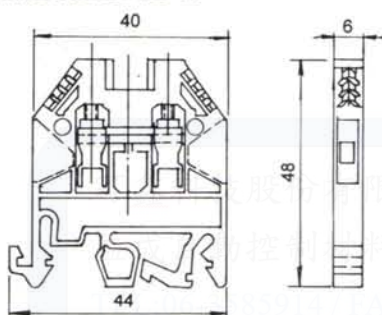
PITCH : 12mm
CURRENT : 75AMP 600VAC
AWG NO. 14 TO 6



ATB-4 4mm²



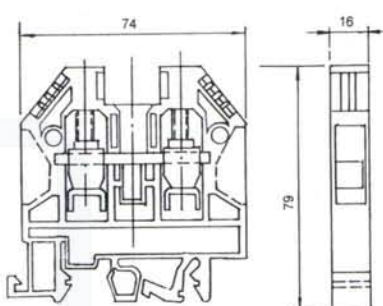
PITCH : 6mm
CURRENT : 30AMP 600VAC
AWG NO. 22 TO 10



ATB-35 35mm²



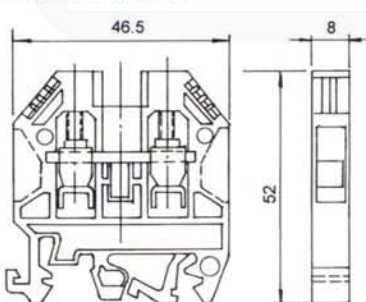
PITCH : 16mm
CURRENT : 100AMP 600VAC
AWG NO. 12 TO 2



ATB-6 6 mm²



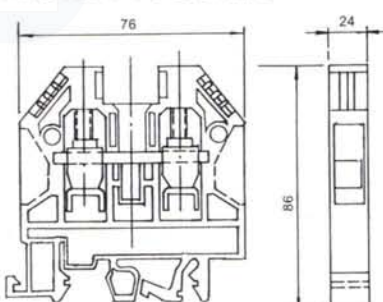
PITCH : 6mm
CURRENT : 40AMP 600VAC
AWG NO. 22 TO 8



ATB-70 70mm²



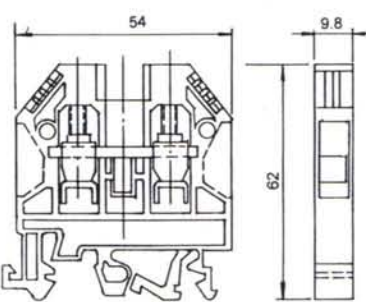
PITCH : 24mm
CURRENT : 165AMP 600VAC
AWG NO. 4 TO 2/0 AWG



ATB-10 10 mm²



PITCH : 9.8mm
CURRENT : 60AMP 600VAC
AWG NO. 18 TO 6

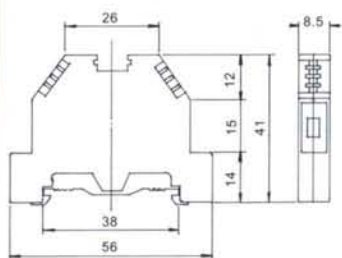


SCREW CLAMP TERMINAL BLOCK

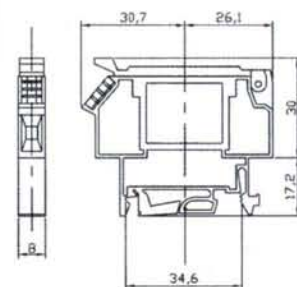
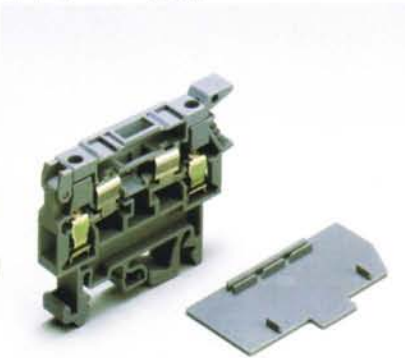
PE-4 4mm²



EARTH TERMINAL BLOCK
CURRENT:30AMP
AWG NO.22 TO 10



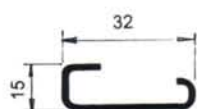
FUE TERMINAL BLOCK
FT-4 4mm²



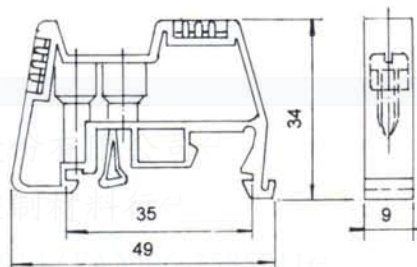
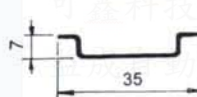
END STOPPER



RAIL



RAIL

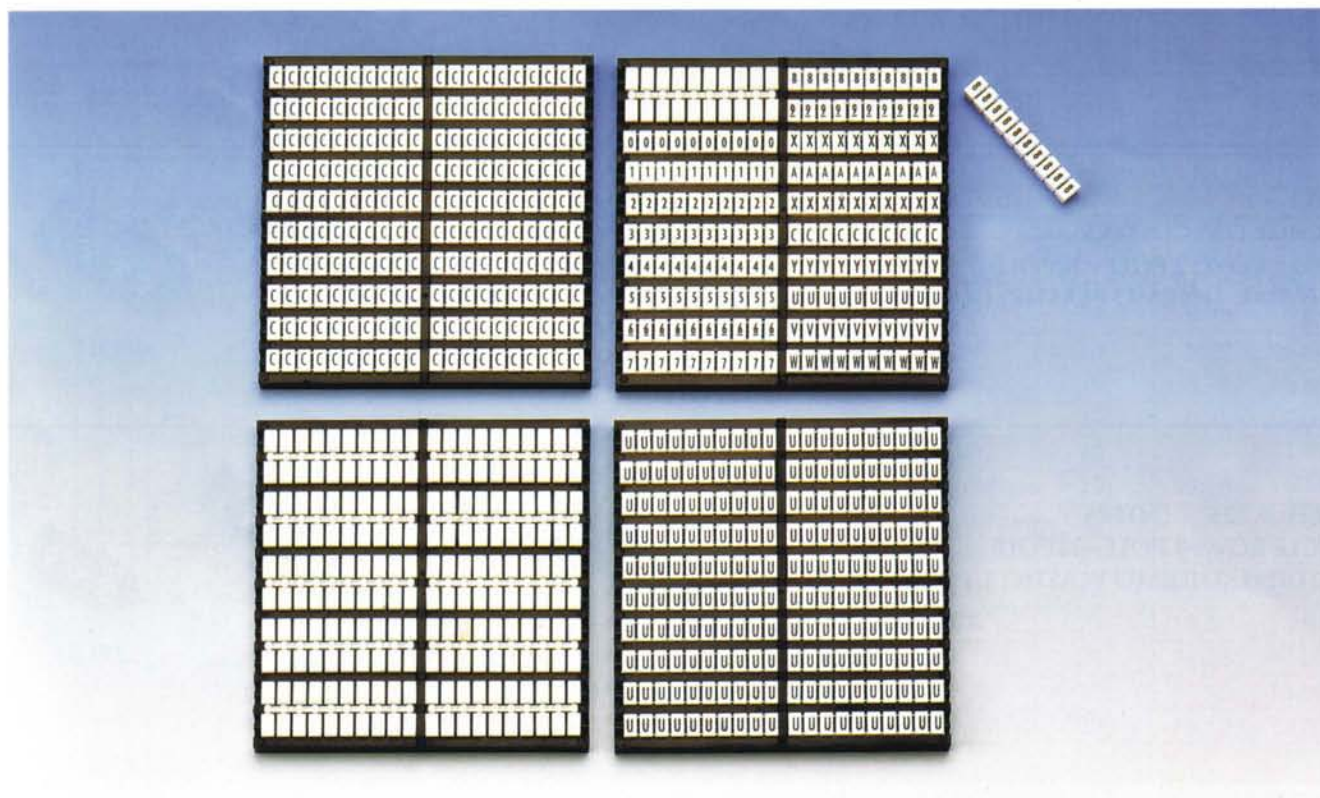
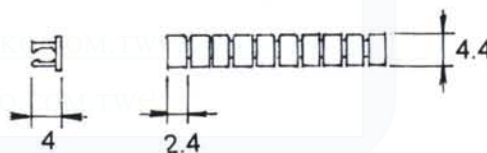


CABLE MARKER

0. 1. 2. 3. 4. 5. 6. 7. 8. 9.

A. B. C. D. E. F. G. H. I. J. K. L. M. N. O. P.

Q. R. S. T. U. V. W. X. Y. Z.

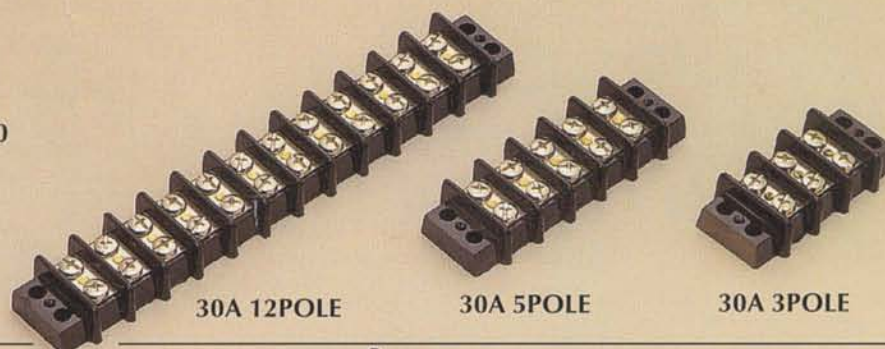


**TERMINAL BLOCK, SINGLE ROW FOR PCB MOUNTING
DOUBLE ROW TERMINAL STRIPS**



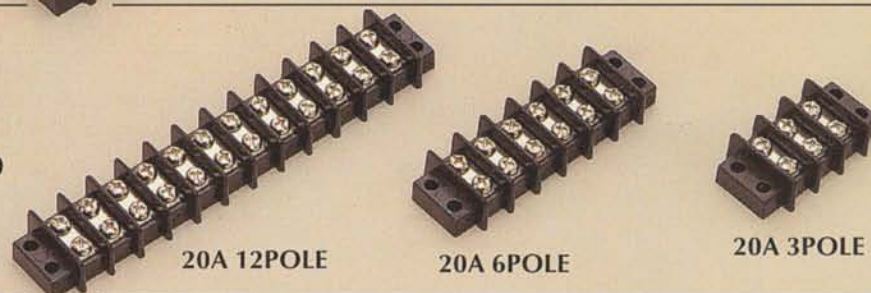
TB118

PITCH: 0.5625" ($\frac{9}{16}$ "), DOUBLE ROW
CURRENT RATING: 30 AMPS.
MATERIAL: THERMO PLASTIC, UL94-V0
2 POLE~24POLE



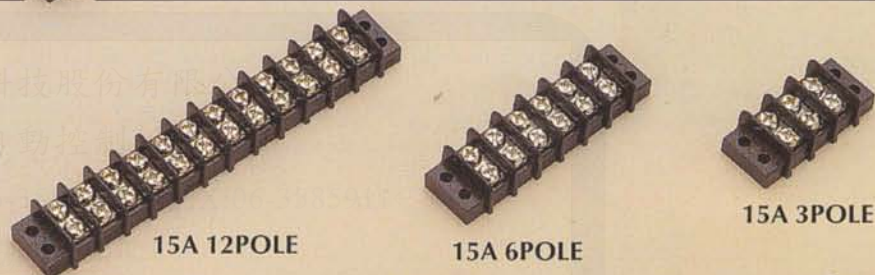
TB117

PITCH: 0.4375" ($\frac{7}{16}$ "), DOUBLE ROW
CURRENT RATING: 20 AMPS.
MATERIAL: THERMO PLASTIC, UL94-V0
WIRE SIZE: 14 AWG MAX.
2 POLE~30POLE



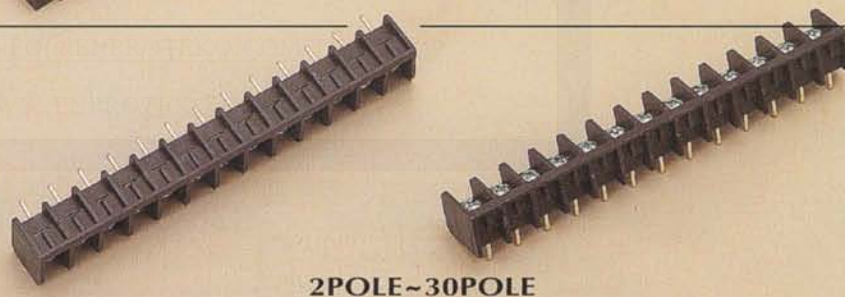
TB116

PITCH: 0.375" ($\frac{3}{8}$ "), DOUBLE ROW
CURRENT RATING: 15 AMPS.
MATERIAL: THERMO PLASTIC, UL94-V0
WIRE SIZE: 16 AWG MAX.
2 POLE~30POLE



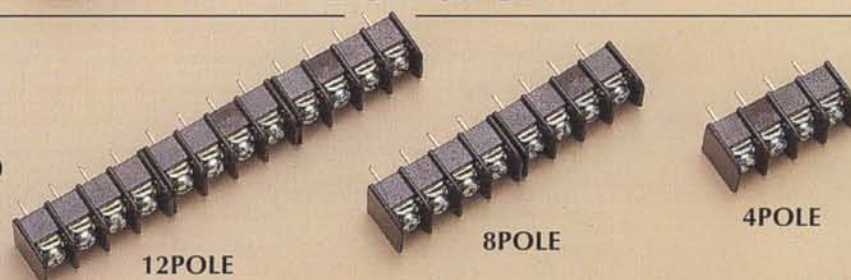
TB111

PITCH: 0.375" CENTERS
SINGLE ROW: 2 POLE~30POLE
MATERIAL: THERMO PLASTIC, UL94-V0



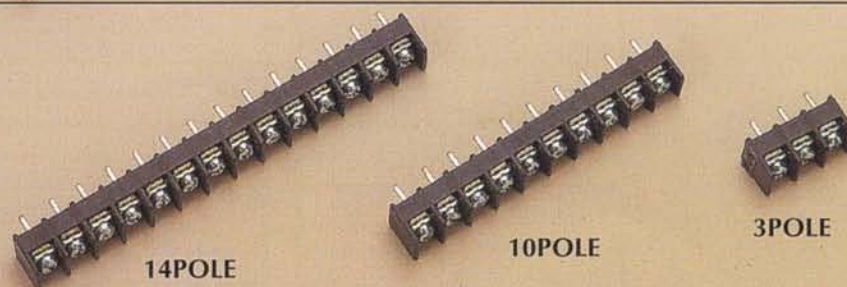
TB953

PITCH: 0.375" CENTERS
SINGLE ROW: 2 POLE~30POLE
MATERIAL: THERMO PLASTIC, UL94-V0



TB825

PITCH: 0.325" CENTERS
SINGLE ROW: 2 POLE~32POLE
MATERIAL: THERMO PLASTIC, UL94-V0



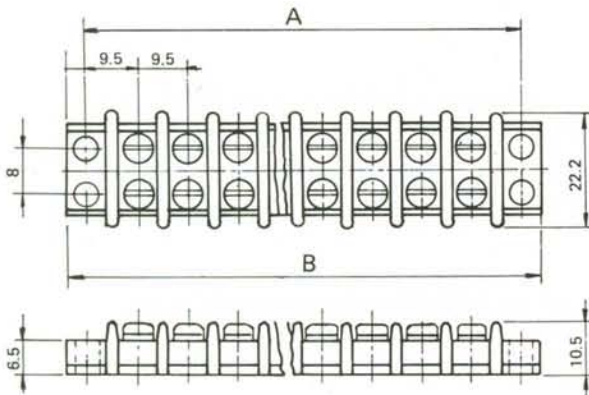


DOUBLE ROW TERMINAL STRIPS

TB116 PITCH : 0.375"
RATING : 15AMPS 300VAC
MATERIAL : THERMO PLASTIC UL94-VO

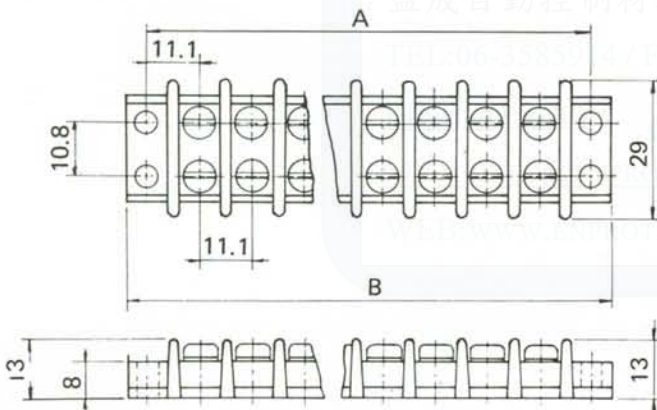
UNIT IN INCH

NO. OF POLE	A INCH	B INCH	NO. OF POLE	A INCH	B INCH
1	0.75	1.03	17	6.75	7.03
2	1.13	1.41	18	7.13	7.41
3	1.50	1.78	19	7.50	7.78
4	1.88	2.16	20	7.88	8.16
5	2.25	2.53	21	8.25	8.53
6	2.63	2.91	22	8.63	8.91
7	3.00	3.28	23	9.00	9.28
8	3.38	3.66	24	9.38	9.66
9	3.75	4.03	25	9.75	10.03
10	4.13	4.41	26	10.13	10.41
11	4.50	4.78	27	10.50	10.78
12	4.88	5.16	28	10.88	11.16
13	5.25	5.53	29	11.25	11.53
14	5.63	5.91	30	11.62	11.91
15	6.00	6.28	x	x	x
16	6.38	6.66	x	x	x



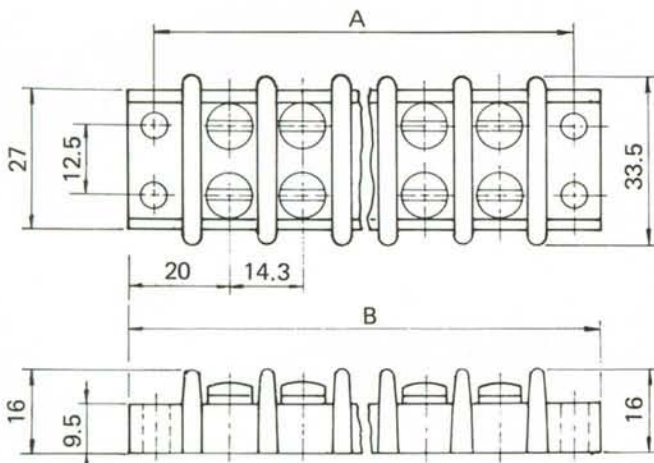
TB117 PITCH : 0.4375"
RATING : 20AMPS 300VAC
MATERIAL : THERMO PLASTIC UL94-VO

NO. OF POLE	A	B	NO. OF POLE	A	B
1	0.88	1.19	14	6.56	6.88
2	1.31	1.63	15	7.00	7.31
3	1.75	2.06	16	7.44	7.75
4	2.19	2.50	17	7.88	8.19
5	2.63	2.94	18	8.31	8.63
6	3.06	3.38	19	8.75	9.06
7	3.50	3.81	20	9.19	9.50
8	3.94	4.25	21	9.63	9.94
9	4.38	4.69	22	10.06	10.38
10	4.81	5.13	23	10.50	10.81
11	5.25	5.56	24	10.94	11.25
12	5.69	6.00	25	11.38	11.69
13	6.13	6.44	26	11.82	12.13



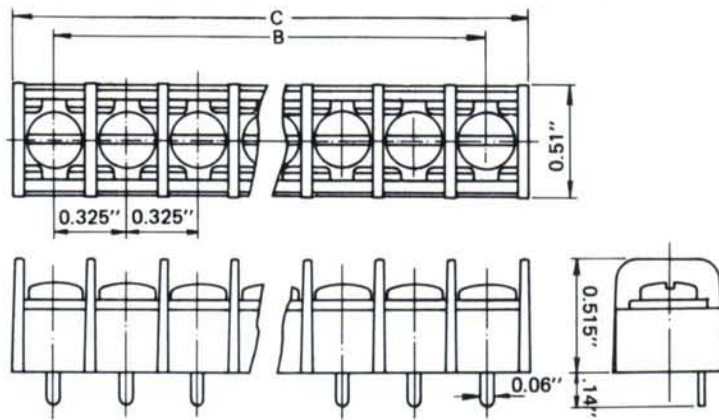
TB118 PITCH : 0.5625"
RATING : 30AMPS 300VAC

NO. OF POLE	A INCH	B INCH	NO. OF POLE	A INCH	B INCH
1	1.13	1.57	14	8.44	8.88
2	1.69	2.13	15	9.00	9.44
3	2.25	2.69	16	9.56	10.00
4	2.81	3.26	17	10.13	10.56
5	3.38	3.82	18	10.69	11.13
6	3.94	4.38	19	11.25	11.69
7	4.50	4.94	20	11.81	12.25
8	5.06	5.50	21	12.38	12.81
9	5.63	6.06	22	12.94	13.38
10	6.19	6.63	23	13.50	13.94
11	6.75	7.19	24	14.06	14.50
12	7.31	7.75	25	14.63	15.06
13	7.88	8.31	26	15.19	15.63



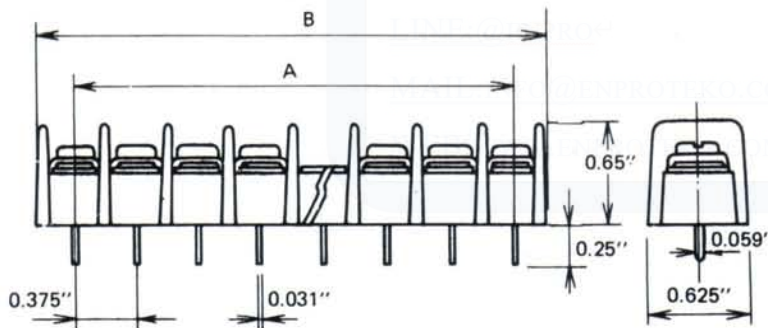
PCB MOUNTING TERMINAL BLOCK

TB825 PITCH : 8.25mm (0.325")
RATING : 15AMPS 300VAC
MATERIAL : THERMO PLASTIC UL94-VO



NO. OF POLE	B	C	POLE	B	C	POLE	B	C
3	0.65	1.06	16	4.88	5.29	29	9.10	9.51
4	0.98	1.38	17	5.20	5.61	30	9.43	9.84
5	1.30	1.71	18	5.53	5.93	31	9.75	10.16
6	1.63	2.03	19	5.85	6.26	32	10.07	10.48
7	1.95	2.36	20	6.18	6.59			
8	2.28	2.69	21	6.50	6.91			
9	2.60	3.01	22	6.83	7.24			
10	2.93	3.34	23	7.15	7.50			
11	3.25	3.66	24	7.48	7.89			
12	3.58	3.99	25	7.80	8.21			
13	3.90	4.31	26	8.13	8.54			
14	4.23	4.64	27	8.45	8.86			
15	4.56	4.96	28	8.78	9.19			

TB953 PITCH : 9.53mm (0.375")
RATING : 20AMPS 300VAC
MATERIAL : THERMO PLASTIC UL94-VO



NO. OF POLE	A	B	NO. OF POLE	A	B
1	0.375	0.45	15	5.625	5.70
2	0.75	0.83	16	6.00	6.08
3	1.125	1.20	17	6.375	6.45
4	1.50	1.58	18	6.75	6.83
5	1.875	1.95	19	7.125	7.20
6	2.25	2.33	20	7.50	7.58
7	2.625	2.70	21	7.875	7.95
8	3.00	3.08	22	8.25	8.33
9	3.375	3.45	23	8.625	8.70
10	3.75	3.83	24	9.00	9.08
11	4.125	4.20	25	9.375	9.45
12	4.50	4.58	26	9.75	9.82
13	4.875	4.95	27	10.125	10.20
14	5.25	5.33	28	10.50	10.57

可鑫科技股份有限公司

益成自動控制材料行

TEL:06-3585914 / FAX:06-3585911

LINE:@ENPRO

MAIL:INFO@ENPROTEKO.COM.TW

WEB:WWW.ENPROTEKO.COM.TW