A02 series

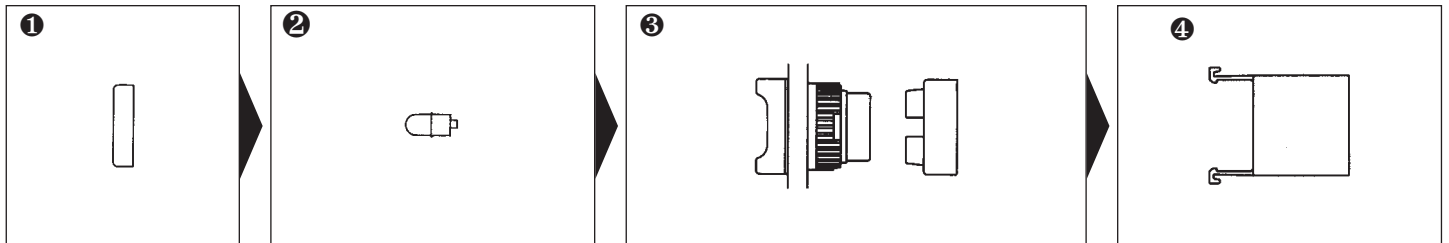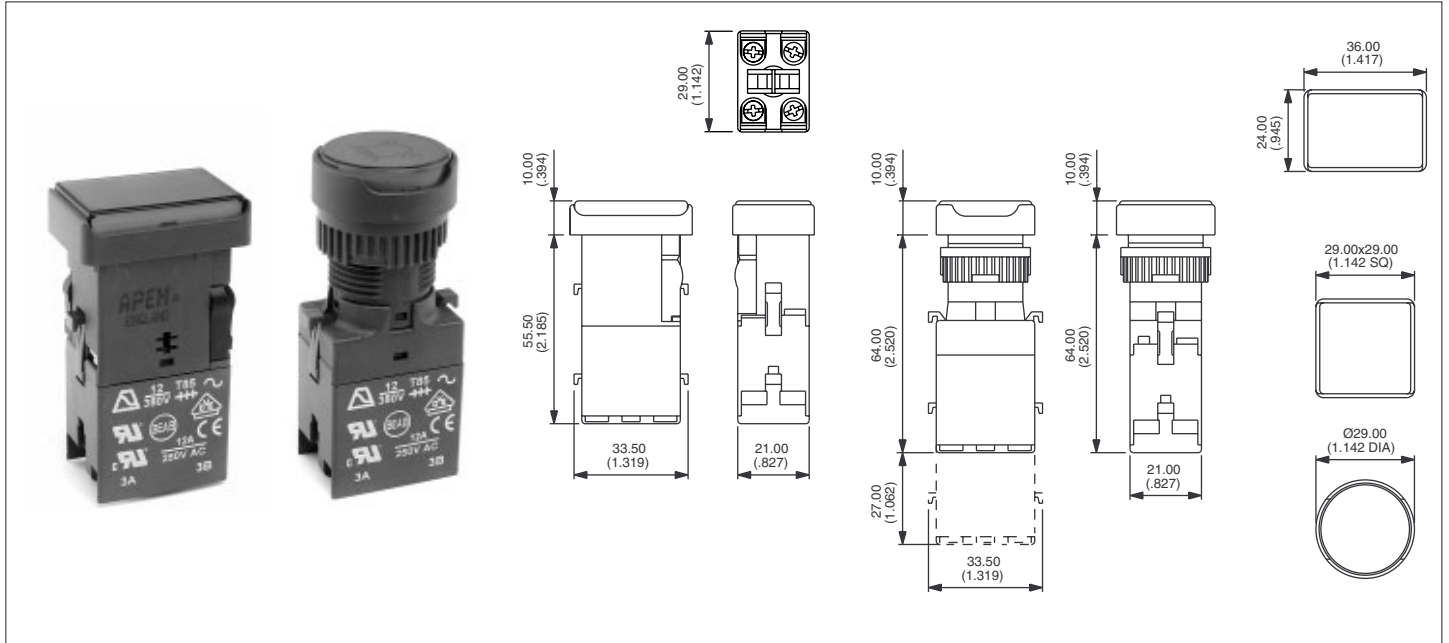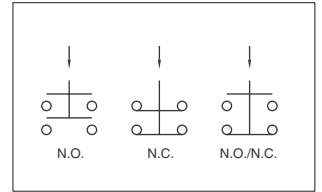## Illuminated or non-illuminated pushbutton switches

Panel cut-out Ø 22 (.866) or 29,5 x 21,5 (1.160x.846)

A pushbutton assembly requires :
screen + lamp (if illuminated) + operator + one or two switch blocks.
To order these elements, select desired model numbers from tables below.
Example : IP65 illuminated rectangular maintained pushbutton, switch block with 2 N.O. contacts, red screen and 12V red LED assembly = A0261B, A0242J1, A0201X and A02503UL.

N.O.   N.C.   N.O./N.C.

❶ **Screen**

Bezel	Colour	Part No
▭	black	**A0261A**
▭	red	**A0261B**
▭	amber	**A0261C**
▭	yellow	**A0261D**
▭	green	**A0261E**
▭	blue	**A0261F**
▭	clear	**A0261G**
▭	white	**A0261J**
▢	black	**A0262A**
▢	red	**A0262B**
▢	amber	**A0262C**
▢	yellow	**A0262D**
▢	green	**A0262E**
▢	blue	**A0262F**
▢	clear	**A0262G**
▢	white	**A0262J**
○	black	**A0263A**
○	red	**A0263B**
○	amber	**A0263C**
○	yellow	**A0263D**
○	green	**A0263E**
○	blue	**A0263F**
○	clear	**A0263G**
○	white	**A0263J**

❷ **Lamp**

Lamp	Voltage	Part No
Filament	6.3V	**A0141A**
Filament	14V	**A0141B**
Filament	28V	**A0141C**
Filament	36V	**A0141D**
Filament	48V	**A0141E**
Filament	60V	**A0141F**
Neon	110V	**A0143G**
Neon	220V	**A0143H**
LED	**model numbers: see A01 pages G6-G7.**	
LED assy ▭	6V	**A0242H***
LED assy ▭	12V	**A0242J***
LED assy ▭	24V	**A0242K***
LED assy ▢	6V	**A0243H***
LED assy ▢	12V	**A0243J***
LED assy ▢	24V	**A0243K***
LED assy ○	6V	**A0244H***
LED assy ○	12V	**A0244J***
LED assy ○	24V	**A0244K***

Replace * with colour code for LED assemblies:	**1**: red
	2: green
	3: amber

❸ **Operator**

Bezel	Description	Lamp type	Part No
▭	Illum, momentary	Lamp/LED	**A0201Y**
▭	Illum, maintained	Lamp/LED	**A0201X**
▭	Illum, momentary	LED assy	**A0202Y**
▭	Illum, maintained	LED assy	**A0202X**
▭	Non-illum, momentary		**A0203X**
▭	Non-illum, momentary		**A0203Y**
▢	Illum, momentary	Lamp/LED	**A0204Y**
▢	Illum, maintained	Lamp/LED	**A0204X**
▢	Illum, momentary	LED assy	**A0205Y**
▢	Illum, maintained	LED assy	**A0205X**
▢	Non-illum, momentary		**A0206Y**
▢	Non-illum, maintained		**A0206X**
○	Illum, momentary	Lamp/LED	**A0207Y**
○	Illum, maintained	Lamp/LED	**A0207X**
○	Illum, momentary	LED assy	**A0208Y**
○	Illum, maintained	LED assy	**A0208X**
○	Non-illum, momentary		**A0209Y**
○	Non-Illum, maintained		**A0209X**

White or blue LED assembly : contact APEM.

UNSEALED SWITCHES (IP40) :
add "01" to end of **operator** model number.

❹ **Switch block**

Contacts	Part No
1 N.O.	**A02501UL**
1 N.C.	**A02502UL**
2 N.O.	**A02503UL**
2 N.C.	**A02504UL**
1 N.O./1 N.C.	**A02505UL**

Second switch block

Contacts	Part No
1 N.O.	**A02506UL**
1 N.C.	**A02507UL**
2 N.O.	**A02508UL**
2 N.C.	**A02509UL**
1 N.O./1 N.C.	**A02510UL**

To achieve 3 or 4 pole switching, add second switch block, from above table.

SCREEN ENGRAVING / INSERTABLE LEGENDS : contact APEM.

Bezel: ▭ rectangular,   ▢ square,   ○ round,   'Illum' - illuminated,   'Non-illum' - non illuminated

A02 series
Metal bezel pushbutton switches and indicators
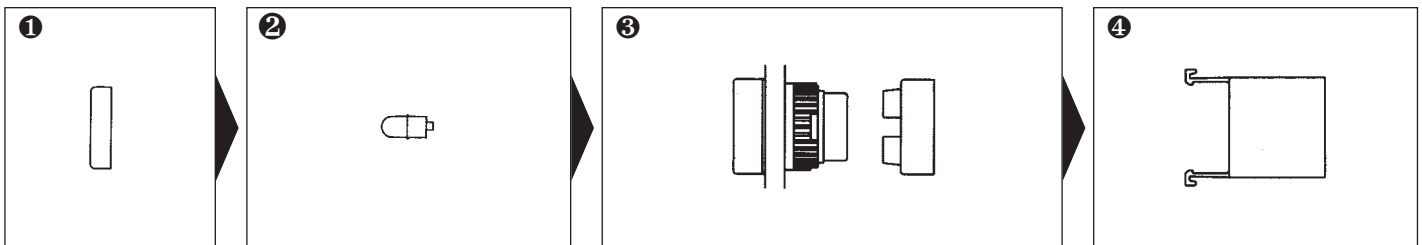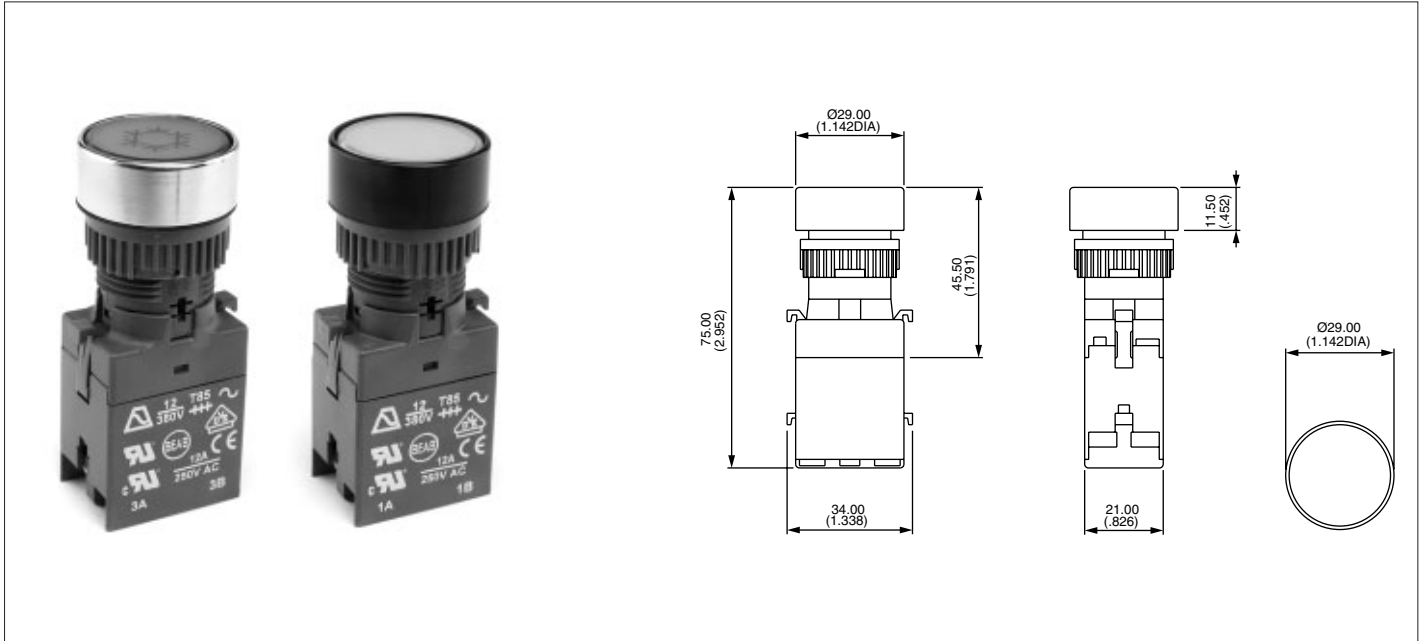*Panel cut-out Ø 22 (.866)*
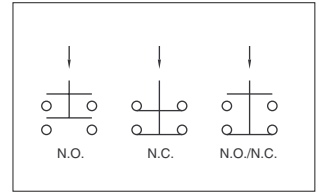
A pushbutton assembly requires :
screen + lamp (if illuminated) + operator + one or two switch blocks.
An indicator assembly requires : screen + lamp + operator
To order these elements, select desired model numbers from tables below.
Example : IP65 illuminated metal bezel maintained pushbutton, switch block with 2 N.O. contacts, red screen and 12V red LED assembly = A0263B, A0244J1, A0211X and A02503UL.

N.O.   N.C.   N.O./N.C.

❶ ❷ ❸ ❹

Screen

Bezel	Colour	Part No
○	black	**A0263A**
○	red	**A0263B**
○	amber	**A0263C**
○	yellow	**A0263D**
○	green	**A0263E**
○	blue	**A0263F**
○	clear	**A0263G**
○	white	**A0263J**

Lamp

Lamp	Voltage	Part No
Filament	6.3V	**A0141A**
Filament	14V	**A0141B**
Filament	28V	**A0141C**
Filament	36V	**A0141D**
Filament	48V	**A0141E**
Filament	60V	**A0141F**
Neon	110V	**A0143G**
Neon	220V	**A0143H**
LED	**model numbers: see A01 pages G6-G7.**	
LED assy ○	6V	**A0244H***
LED assy ○	12V	**A0244J***
LED assy ○	24V	**A0244K***
Replace * with colour code for LED assemblies:	**1**: red	
	2: green	
	3: amber	

White or blue LED assembly :
contact APEM.

Operator

Bezel	Description	Lamp type	Part No
○	Illum, momentary	Lamp/LED	**A0210Y**
○	Illum, maintained	Lamp/LED	**A0210X**
○	Illum, momentary	LED assy	**A0211Y**
○	Illum, maintained	LED assy	**A0211X**
○	Non-illum, momentary		**A0212Y**
○	Non-illum, maintained		**A0212X**
○	Illum, indicator	Lamp/LED	**A0277**
○	Illum, indicator	LED assy	**A0278**

Std bezel material : nickel plated brass.
For optional black finish, add "G" to the end of
operator model number.

UNSEALED SWITCHES (IP40) :
add "01" to end of **operator** model number.

Switch block

Contacts	Part No
1 N.O.	**A02501UL**
1 N.C.	**A02502UL**
2 N.O.	**A02503UL**
2 N.C.	**A02504UL**
1 N.O./1 N.C.	**A02505UL**

Second switch block

Contacts	Part No
1 N.O.	**A02506UL**
1 N.C.	**A02507UL**
2 N.O.	**A02508UL**
2 N.C.	**A02509UL**
1 N.O./1 N.C.	**A02510UL**

To achieve 3 or 4 pole switching, add second switch block, from above table.

SCREEN ENGRAVING / INSERTABLE LEGENDS : contact APEM.

Bezel: ▭ rectangular, ▢ square, ○ round,   'Illum' - illuminated,   'Non-illum' - non illuminated

A02 series

Flush mounting pushbutton switches and indicators

Panel cut-out Ø 30 (1.181)
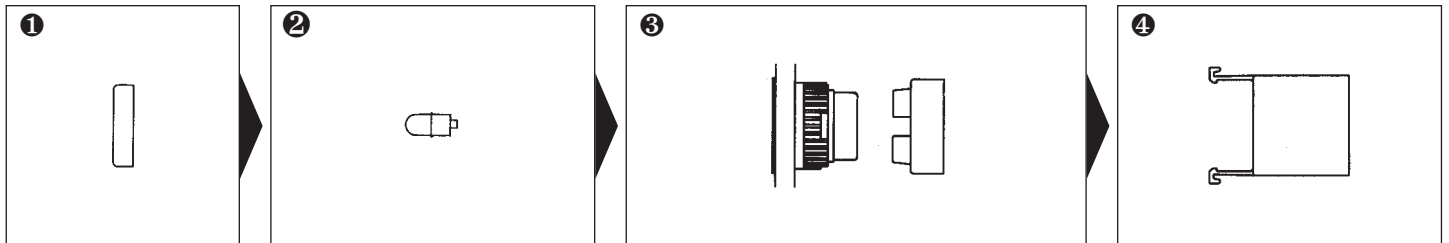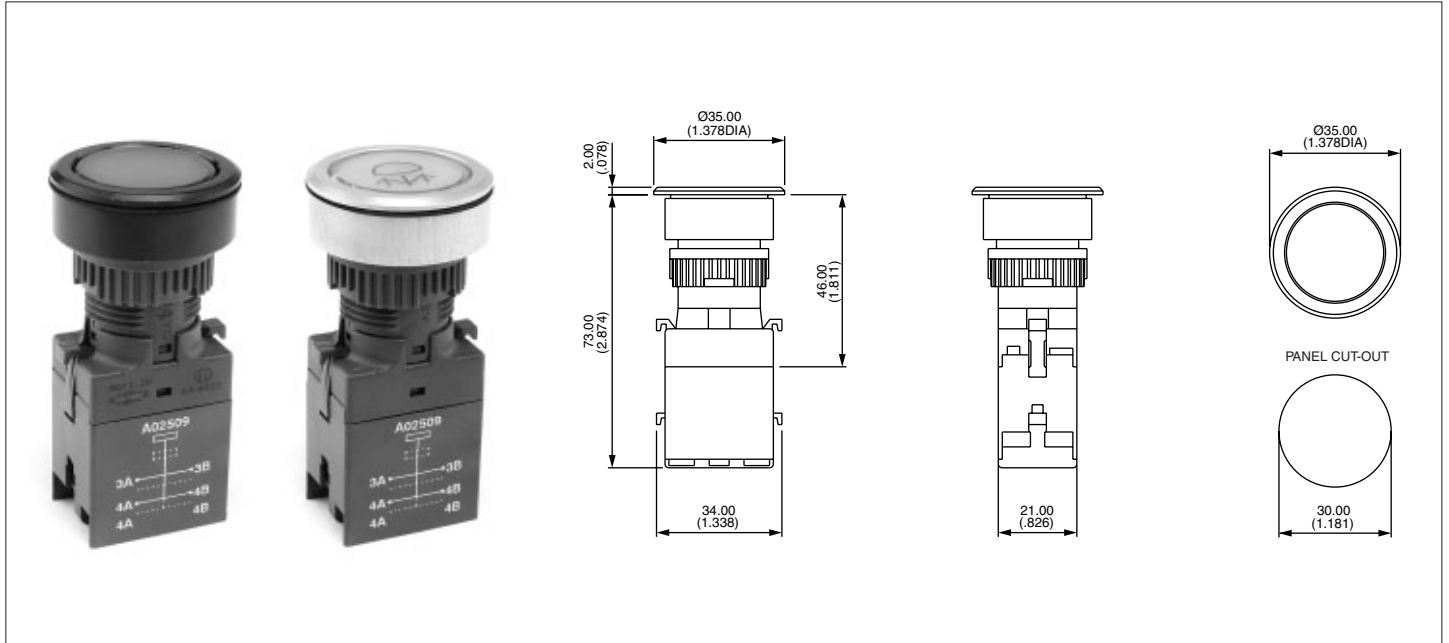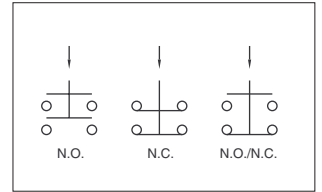
A pushbutton assembly requires :
screen + lamp (if illuminated) + operator + one or two switch blocks.
An indicator assembly requires : screen + lamp + operator
To order these elements, select desired model numbers from tables below.
Example : IP65 illum. flush mounting maintained pushbutton, switch block with 2 N.O. contacts, red screen and 12V red LED assembly = A0263B, A0244J1, A0213X and A02503UL.

N.O.   N.C.   N.O./N.C.

Ø35.00 (1.378DIA)
2.00 (.078)
73.00 (2.874)
46.00 (1.811)
34.00 (1.338)
21.00 (.826)

Ø35.00 (1.378DIA)
PANEL CUT-OUT
30.00 (1.181)

❶ ❷ ❸ ❹

Screen

Bezel	Colour	Part No
○	black	**A0263A**
○	red	**A0263B**
○	amber	**A0263C**
○	yellow	**A0263D**
○	green	**A0263E**
○	blue	**A0263F**
○	clear	**A0263G**
○	white	**A0263J**

Lamp

Lamp	Voltage	Part No
Filament	6.3V	**A0141A**
Filament	14V	**A0141B**
Filament	28V	**A0141C**
Filament	36V	**A0141D**
Filament	48V	**A0141E**
Filament	60V	**A0141F**
Neon	110V	**A0143G**
Neon	220V	**A0143H**
LED	**model numbers: see A01 pages G6-G7.**	
LED assy ○	6V	**A0244H***
LED assy ○	12V	**A0244J***
LED assy ○	24V	**A0244K***

Replace * with colour code	**1**: red
for LED assemblies:	**2**: green
	3: amber

White or blue LED assembly :
contact APEM.

Operator

Bezel	Description	Lamp type	Part No
○	Illum, momentary	Lamp/LED	**A0214Y**
○	Illum, maintained	Lamp/LED	**A0214X**
○	Illum, momentary	LED assy	**A0213Y**
○	Illum, maintained	LED assy	**A0213X**
○	Non-illum, momentary		**A0215Y**
○	Non-illum, maintained		**A0215X**
○	Illum, indicator	Lamp/LED	**A02791**
○	Illum, indicator	LED assy	**A02792**

Std bezel material : silver anodised aluminium.
For optional black anodised aluminium, add "G" to end of **operator** model number.

UNSEALED SWITCHES (IP40) :
add "01" to end of **operator** model number.

Switch block

Contacts	Part No
1 N.O.	**A02501UL**
1 N.C.	**A02502UL**
2 N.O.	**A02503UL**
2 N.C.	**A02504UL**
1 N.O./1 N.C.	**A02505UL**

Second switch block

Contacts	Part No
1 N.O.	**A02506UL**
1 N.C.	**A02507UL**
2 N.O.	**A02508UL**
2 N.C.	**A02509UL**
1 N.O./1 N.C.	**A02510UL**

To achieve 3 or 4 pole switching, add second switch block, from above table.

SCREEN ENGRAVING / INSERTABLE LEGENDS : contact APEM.

Bezel: ▭ rectangular, ▢ square, ○ round, 'Illum' - illuminated, 'Non-illum' - non illuminated
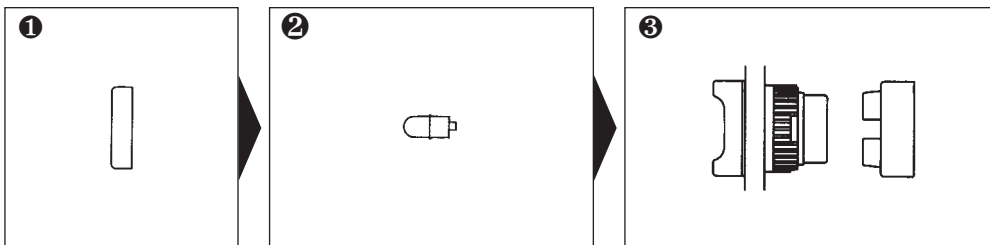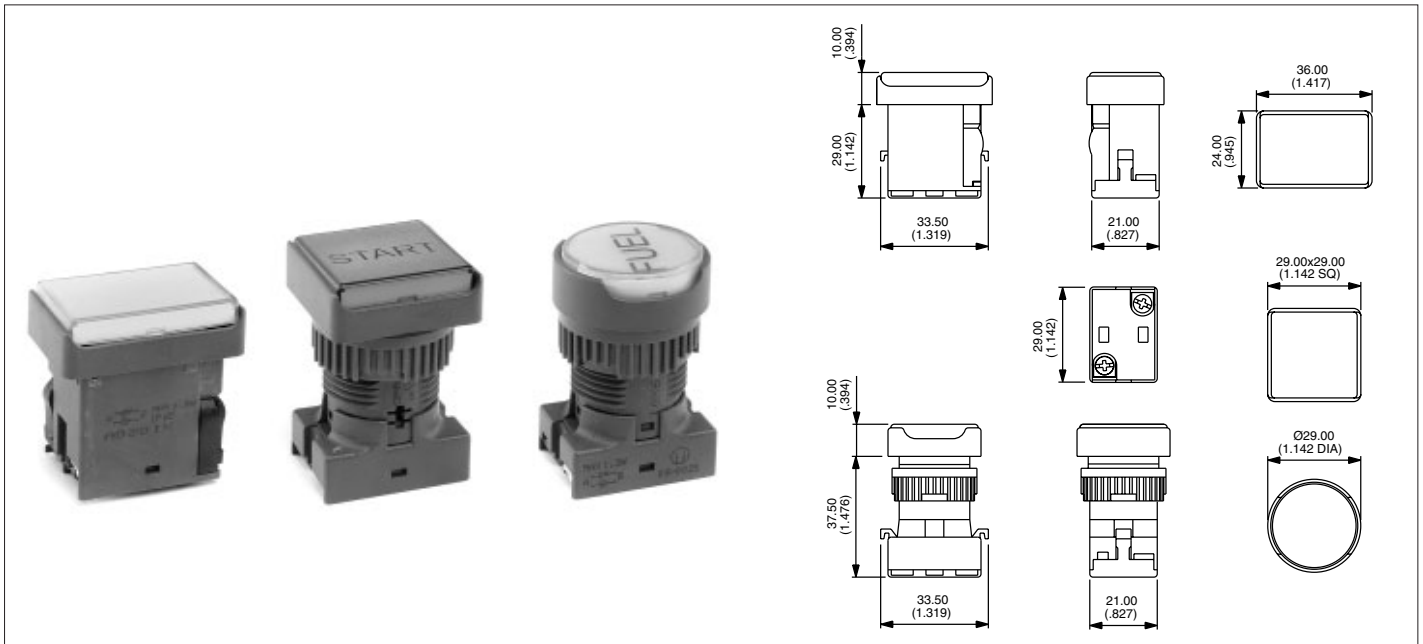
G

An indicator assembly requires :

Screen + lamp, LED or LED assembly + operator.

To order these elements, select desired model numbers from tables below.

Example : IP65 rectangular indicator with red screen and 12V red LED assembly = A0261B, A0242J1 and A0272.

❶   ❷   ❸

Screen

Bezel	Colour	Part No
▭	black	**A0261A**
▭	red	**A0261B**
▭	amber	**A0261C**
▭	yellow	**A0261D**
▭	green	**A0261E**
▭	blue	**A0261F**
▭	clear	**A0261G**
▭	white	**A0261J**
▢	black	**A0262A**
▢	red	**A0262B**
▢	amber	**A0262C**
▢	yellow	**A0262D**
▢	green	**A0262E**
▢	blue	**A0262F**
▢	clear	**A0262G**
▢	white	**A0262J**
○	black	**A0263A**
○	red	**A0263B**
○	amber	**A0263C**
○	yellow	**A0263D**
○	green	**A0263E**
○	blue	**A0263F**
○	clear	**A0263G**
○	white	**A0263J**

SCREEN ENGRAVING / INSERTABLE LEGENDS : contact APEM.

Bezel: ▭ rectangular,   ▢ square,   ○ round,

Lamp

Lamp	Voltage	Part No
Filament	6.3V	**A0141A**
Filament	14V	**A0141B**
Filament	28V	**A0141C**
Filament	36V	**A0141D**
Filament	48V	**A0141E**
Filament	60V	**A0141F**
Neon	110V	**A0143G**
Neon	220V	**A0143H**
LED	**model numbers: see A01 pages G6-G7.**	
LED assy ▭	6V	**A0242H***
LED assy ▭	12V	**A0242J***
LED assy ▭	24V	**A0242K***
LED assy ▢	6V	**A0243H***
LED assy ▢	12V	**A0243J***
LED assy ▢	24V	**A0243K***
LED assy ○	6V	**A0244H***
LED assy ○	12V	**A0244J***
LED assy ○	24V	**A0244K***

Replace * with colour code for LED assemblies:	**1**: red
	2: green
	3: amber

Operator

Bezel	Description	Lamp type	Part No
▭	Indicator	Lamp/LED	**A0271**
▭	Indicator	LED assy	**A0272**
▢	Indicator	Lamp/LED	**A0273**
▢	Indicator	LED assy	**A0274**
○	Indicator	Lamp/LED	**A0275**
○	Indicator	LED assy	**A0276**

UNSEALED INDICATORS (IP40) :
add "01" to end of **operator** model number.
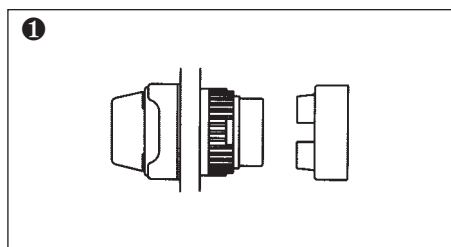
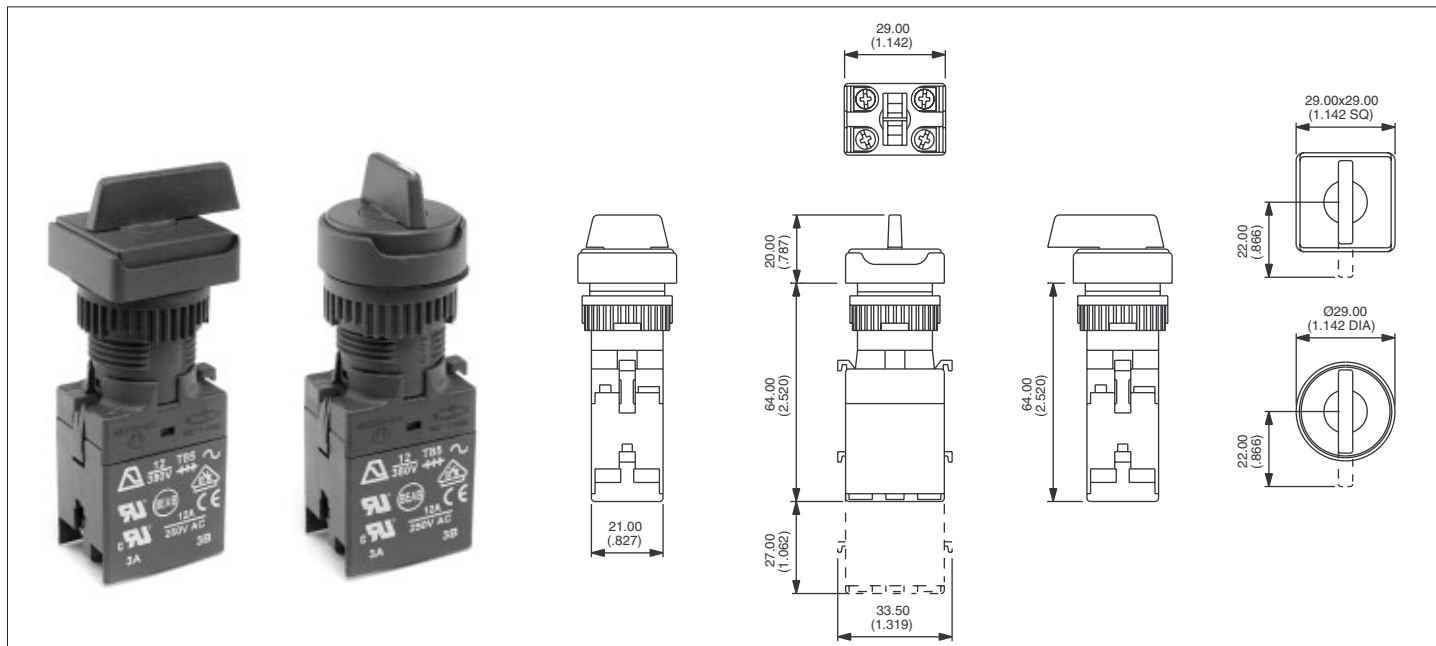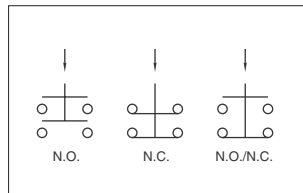**White or blue LED assembly :**
contact APEM.

A02 series

Rotary switches
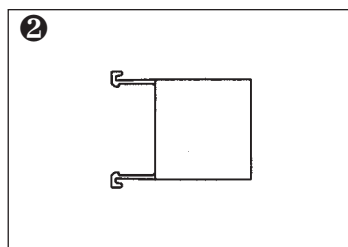
Panel cut-out Ø 22 (.866)

A rotary lever assembly requires :
operator + one or two switch blocks.
To order these elements, select desired model numbers from tables below.
Example : IP65 square 2 position maintained rotary switch with long lever, clockwise rotation,
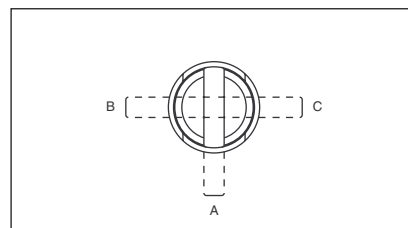switch block with 2 N.O. contacts = A029107 and A02503UL.

N.O.   N.C.   N.O./N.C.

29.00
(1.142)

29.00x29.00
(1.142 SQ)

22.00
(.866)

Ø29.00
(1.142 DIA)

22.00
(.866)

20.00
(.787)

64.00
(2.520)

64.00
(2.520)

21.00
(.827)

27.00
(1.062)

33.50
(1.319)

❶

❷

Operator

Bezel	Description	Short lever	Long lever
□	2 pos. maintained	**A029207**	**A029107**•
□	2 pos. momentary	**A029208**	**A029108**•
□	3 pos. maintained	**A029203**	**A029103**
□	3 pos. momentary	**A029204**	**A029104**
□	3 pos. mainL, momR	**A029205**	**A029105**
□	3 pos. momL, mainR	**A029206**	**A029106**
○	2 pos. maintained	**A029407**	**A029307**•
○	2 pos. momentary	**A029408**	**A029308**•
○	3 pos. maintained	**A029403**	**A029303**
○	3 pos. momentary	**A029404**	**A029304**
○	3 pos. mainL, momR	**A029405**	**A029305**
○	3 pos. momL, mainR	**A029406**	**A029306**

OPTION
To specify **flush mounting (30 mm Ø) option**,
add "FM" to the end of the part number (for
round operators only).
Example : A029407FM.

Switch block

Contacts	Part No
1 N.O.	**A02501UL**
1 N.C.	**A02502UL**
2 N.O.	**A02503UL**
2 N.C.	**A02504UL**
1 N.O./1 N.C.	**A02505UL**

Second switch block

Contacts	Part No
1 N.O.	**A02506UL**
1 N.C.	**A02507UL**
2 N.O.	**A02508UL**
2 N.C.	**A02509UL**
1 N.O./1 N.C.	**A02510UL**

To achieve 3 or 4 pole switching,
add second switch block, from
above table.

Lever positions

B   C

A

• **Lever Rotation - 2 position switches**

The model numbers shown are for switches
with clockwise lever rotation.
For anticlockwise rotation, replace :

07	with	**01**
08	with	**02**

at the end of the model number.

Optional engraving on lever end

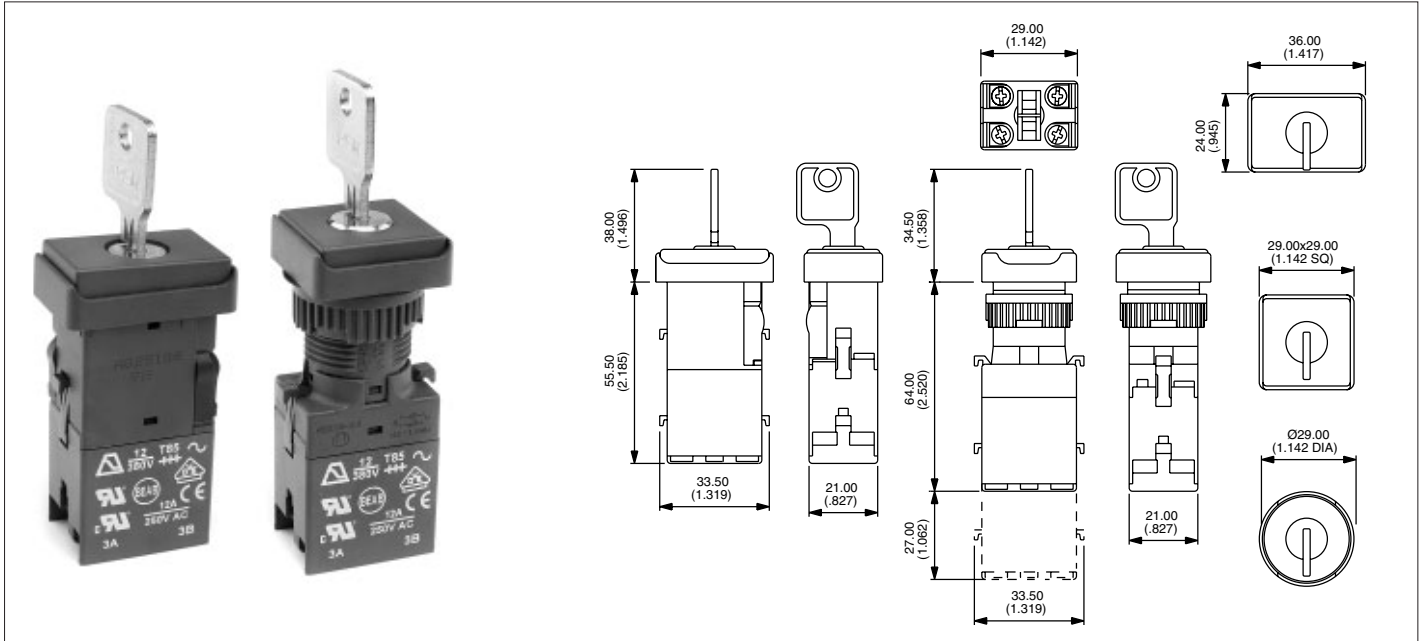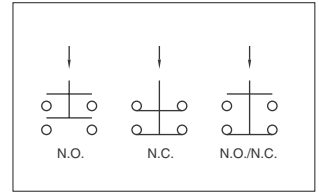To order, add "WL" to the end of the part No.
Example : A029407WL.

Bezel: □ square,   ○ round,

G

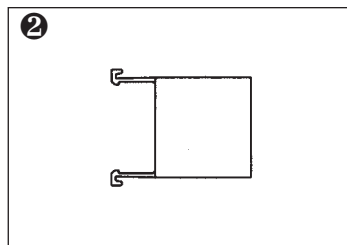**A keyswitch assembly requires** :

operator + one or two switch blocks.

To order these elements, select desired model numbers from tables below.

Example : IP65 square 2 position keyswitch, clockwise rotation, switch block with 2 N.O.
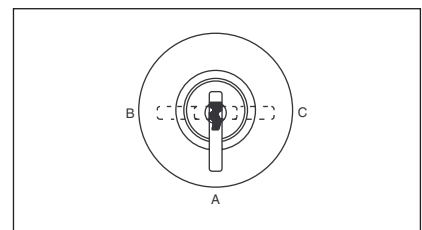
contacts = A028220 and A02503UL.

N.O.   N.C.   N.O./N.C.

29.00 (1.142)

36.00 (1.417)

24.00 (.945)

38.00 (1.496)

55.50 (2.185)

34.50 (1.358)

64.00 (2.520)

27.00 (1.062)

33.50 (1.319)

21.00 (.827)

33.50 (1.319)

21.00 (.827)

29.00x29.00 (1.142 SQ)

Ø29.00 (1.142 DIA)
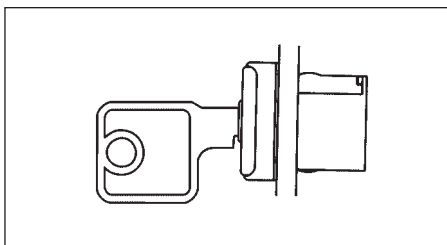
Operator

Bezel	Description	Part No	Key removable in positions
▭	2 pos. maintained	**A028120•**	A-B
▭	2 pos. momentary	**A028119•**	A
▭	3 pos. maintained	**A028105**	A-B-C
▭	3 pos. momentary	**A028106**	A
▭	3 pos. mainL, momR	**A028107**	A-B
▭	3 pos. momL, mainR	**A028108**	A-C
▢	2 pos. maintained	**A028220•**	A-B
▢	2 pos. momentary	**A028219•**	A
▢	3 pos. maintained	**A028205**	A-B-C
▢	3 pos. momentary	**A028206**	A
▢	3 pos. mainL, momR	**A028207**	A-B
▢	3 pos. momL, mainR	**A028208**	A-C
○	2 pos. maintained	**A028320•**	A-B
○	2 pos. momentary	**A028319•**	A
○	3 pos. maintained	**A028305**	A-B-C
○	3 pos. momentary	**A028306**	A
○	3 pos. mainL, momR	**A028307**	A-B
○	3 pos. momL, mainR	**A028308**	A-C

OPTION

To specify **flush mounting (30 mm Ø) option**, add "FM" to the end of the part number (for round operators only). Example : A028320FM.

Bezel: ▭ rectangular, ▢ square, ○ round,

❷

Switch block

Contacts	Part No
1 N.O.	**A02501UL**
1 N.C.	**A02502UL**
2 N.O.	**A02503UL**
2 N.C.	**A02504UL**
1 N.O./1 N.C.	**A02505UL**

Second switch block

Contacts	Part No
1 N.O.	**A02506UL**
1 N.C.	**A02507UL**
2 N.O.	**A02508UL**
2 N.C.	**A02509UL**
1 N.O./1 N.C.	**A02510UL**

To achieve 3 or 4 pole switching, add second switch block, from above table

Key positions

B   C

A

• **Key Rotation - 2 position switches**

The model numbers shown are for switches with clockwise key rotation.

For anticlockwise rotation, replace:

20	with	**01**
19	with	**02**

at the end of the model number

• 2 standard keys are supplied.

• 20 key barrel types available from stock.

Non-removable key positions : contact APEM.

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A02 series

Emergency stop switches

Panel cut-out Ø 22 (.866)

- **Prominent 40 mm (1.575) dia. red mushroom actuator**
- **Highly reliable positive break switch**
- **Push to shut off switch, twist to reset to ON**
- **Approved to UL 1054 / EN 60947-5-5**

An emergency stop switch assembly requires : operator + switch block.

To order, specify with single pole or double pole positive break switch block.

N.C.
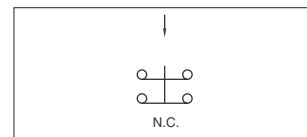
General specifications

- Mechanical life : 6.050 cycles (6 cycles per minute)
- Operating force : 20 N
- Operating temperature : -20°C to +85°C
- Degree of environ. protection (IEC529) : IP65 front of panel, IP40 back of panel
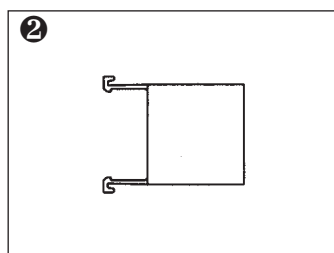- Switch terminals : M3 screws - wire 2x0.75mm² max.

Electrical specifications

- Current/voltage rating : 2,5A 380VAC   AC-15
- Contact gap : > 3 mm (.118)
- Dielectric strength : 2.500V
- Electrical life : 6.050 cycles

29.00 (1.142)

21.00 (.827)

64.00 (2.520)

Ø40.00 (1.575 DIA)

21.00 (.827)

❶

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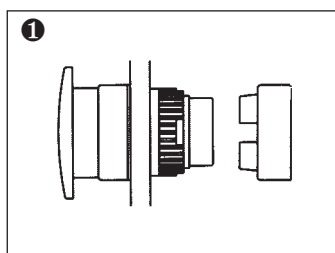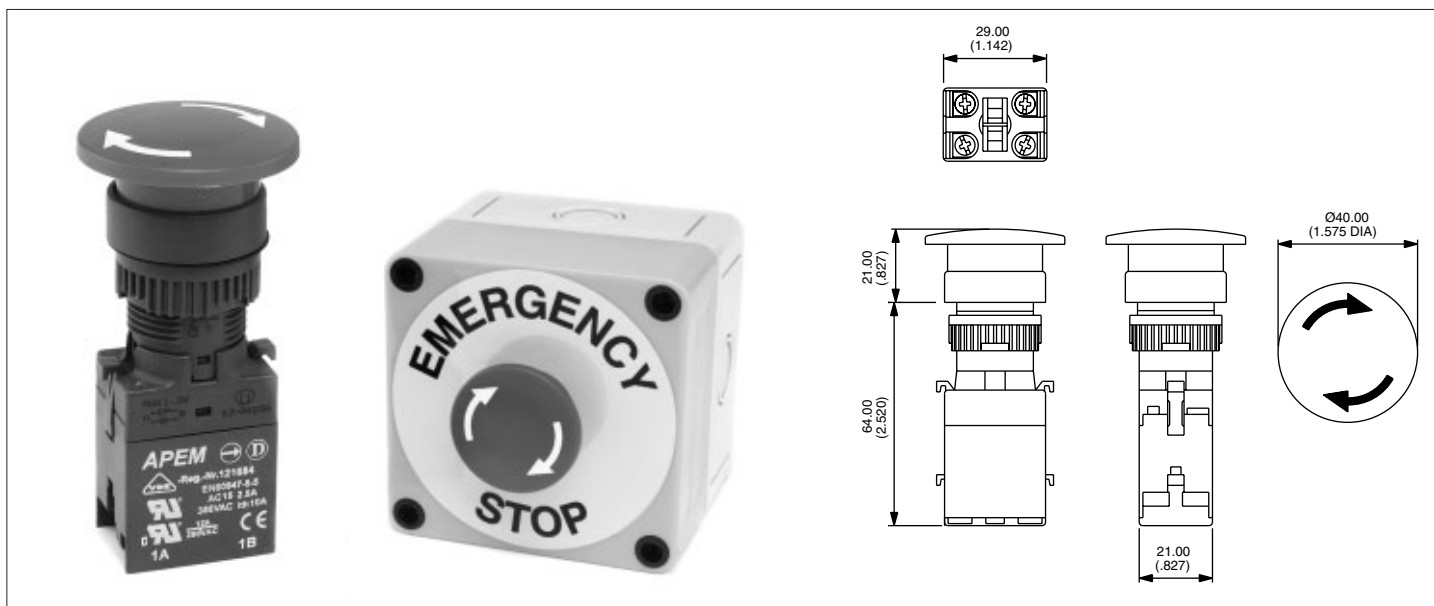
Operator

Bezel	Description	Part No
	Emergency stop	**A02ES**

Switch block

No of poles	Part No
Double pole	**A02511**
Single pole	**A02512**

Accessory

90 mm Ø Self Adhesive Label

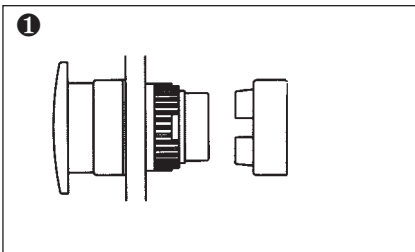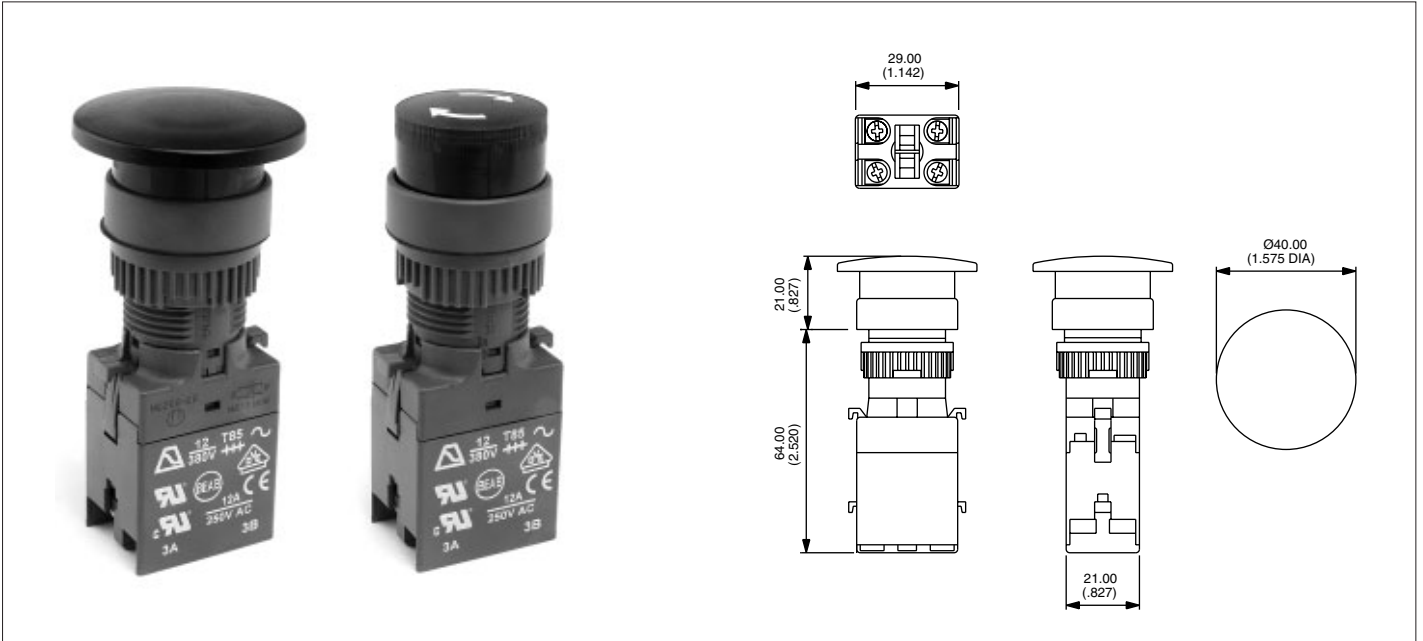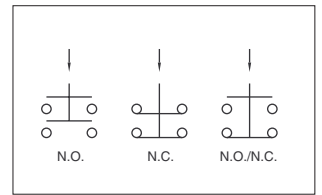| Description	Part No
Yellow label with text	**A02YL1**
Yellow label	**A02YL2**

EMERGENCY STOP SWITCH ENCLOSURE

To order the Emergency Stop Switch in the Plastic Enclosure
(94 x 94 x 81 mm) with a 2 pole Positive Break Switch Block and Emergency
Stop label, use Part number : **A02PE2L.**

A02 series

Mushroom head pushbutton switches

Panel cut-out Ø 22 (.866)

- **Prominent 40 mm (1.575) dia. mushroom actuator or optional 26 mm (1.024) actuator**
- **Momentary and maintained functions**
  Momentary function versions are unmarked
  Maintained function versions are twist to release (arrows indicate direction of twist)
- **Various coloured mushroom actuators are available**

N.O.	N.C.	N.O./N.C.

29.00 (1.142)

Ø40.00 (1.575 DIA)

21.00 (.827)

64.00 (2.520)

21.00 (.827)

❶

❷

Operator
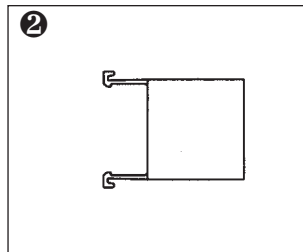
Bezel	Description	Part No
○	Black momentary	**A02MMA**
○	Red momentary	**A02MMB**
○	Yellow momentary	**A02MMD**
○	Green momentary	**A02MME**
○	Blue momentary	**A02MMF**
○	Black maintained	**A02MXA**
○	Red maintained	**A02MXB**
○	Yellow maintained	**A02MXD**
○	Green maintained	**A02MXE**
○	Blue maintained	**A02MXF**

OPTION
For optional **reduced (Ø 26 mm)** mushroom head operators : contact APEM.

Switch block

Contacts	Part No
1 N.O.	**A02501UL**
1 N.C.	**A02502UL**
2 N.O.	**A02503UL**
2 N.C.	**A02504UL**
1 N.O./1 N.C.	**A02505UL**

Second switch block

Contacts	Part No
1 N.O.	**A02506UL**
1 N.C.	**A02507UL**
2 N.O.	**A02508UL**
2 N.C.	**A02509UL**
1 N.O./1 N.C.	**A02510UL**

To achieve 3 or 4 pole switching, add second switch block, from above table

Bezel: ○ round

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A02 series

Industrial controls

Installation

Modular construction / panel mounting

PUSHBUTTONS & INDICATORS

EMERGENCY STOP

ROTARY LEVERS SWITCHES

KEYLOCK SWITCHES

SCREEN
LEGEND
REFLECTOR
LOCATING SLOT
BULB
POLARISING DOT
PANEL
SEAL
FIXING NUT
OPERATOR
ADAPTOR BLOCK
SWITCH BLOCK
END CAP
PANEL CLAMP FIXING SCREW

PANEL CUT-OUT

Round & square operators

Ø22.00 0.00/+0.50
(.866 DIA .000/+.019)

3.00 (.118)

13.00 (.511)

Rectangular operators

21.50 0.00/+0.50
(.846 .000/+.019)

29.50 0.00/+0.50
(1.161 .000/+.019)

Max. panel thickness : 8 mm (.315)

PANEL MOUNTING ASSEMBLY

• Drill/punch hole in panel as shaped above.

• Assemble front operator through hole and :
 a/ *Round & square types* : tighten nut to a maximum torque of 0,8Nm using tool No 30-0001. Snap on adaptor block
b/ *Rectangular types* : tighten two panel fixing screws in front to a maximum torque of 6cNm.

• Wire chosen switch block as required and snap onto front operator.

• Snap end cap onto switch block.

• Fit bulb if required using tool No 30-0002.

• Snap screen onto reflector assembly with legend in between if required ans snap into front operator TAKING CARE TO LINE UP THE LOCATING SLOT WITH THE POLARISING DOT, and not to damage the seal.
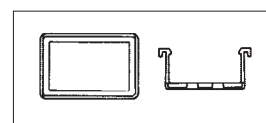
TO REMOVE BULB

Remove reflector/screen assembly. Use the bulb extractor 30-0002 to remove the bulb.
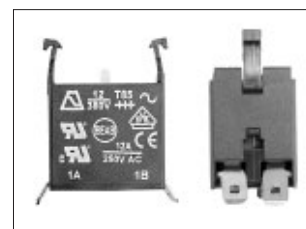
TO REMOVE SWITCH BLOCK

Lever out latches using small screwdriver taking care not to overbend, and pull off the block from the front operator.

A02 Accessories

Part No : 14-0005

End cap terminal guard offering unique terminal protection.

6.35 mm push on tab terminals.
Specify "SP" to the end of the switchblock and operator P/N.
Example : A02503SP.

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## Illuminated or non-illuminated pushbutton switches and indicators

Panel cut-out Ø 22 (.866) or 30 (1.181) - Plastic or metal flush mounting bezel

A pushbutton assembly requires :
screen + lamp (if illuminated) + operator + switch block.
To order these elements, select desired model numbers from tables below.
Example : IP65 flush mounting round pushbutton, maintained function, red screen, 12V red LED
and single pole switch block = A0314X, A0263B, A0142M1 and A0151BUL.
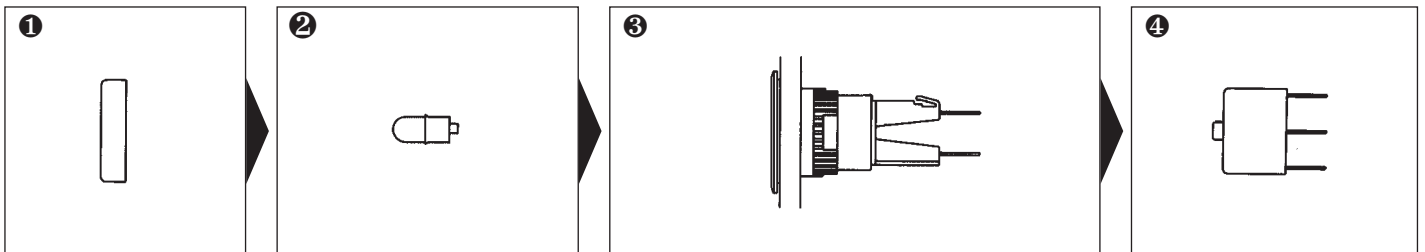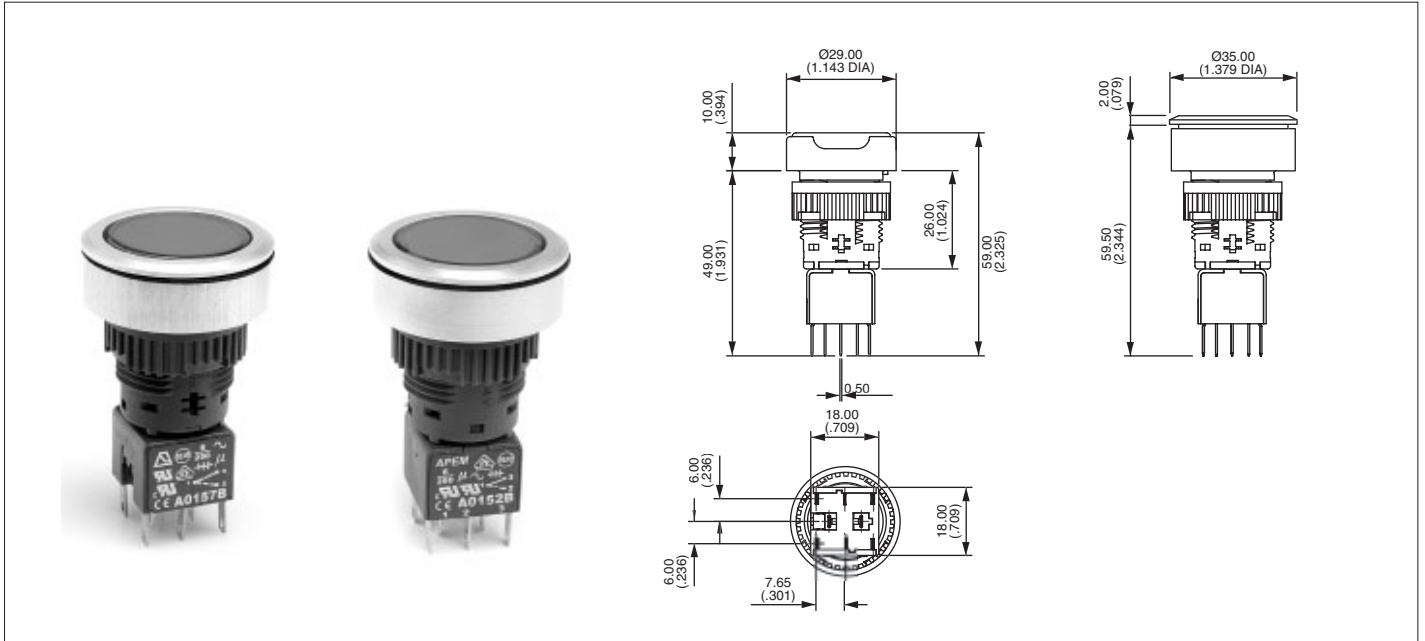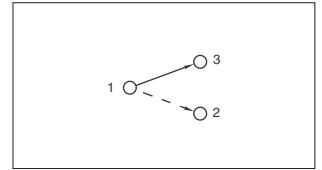
❶ **Screen**

Bezel	Colour	Part No
○	black	**A0263A**
○	red	**A0263B**
○	amber	**A0263C**
○	yellow	**A0263D**
○	green	**A0263E**
○	blue	**A0263F**
○	clear	**A0263G**
○	white	**A0263J**

❷ **Lamp**

Lamp	Voltage	Part No
Filament	6.3V	**A0141A**
Filament	14V	**A0141B**
Filament	28V	**A0141C**
Filament	36V	**A0141D**
Filament	48V	**A0141E**
Filament	60V	**A0141F**
Neon	110V	**A0143G**
Neon	220V	**A0143H**
LED	6V red	**A0142L1**
LED	6V green	**A0142L2**
LED	6V amber	**A0142L3**
LED	12V red	**A0142M1**
LED	12V green	**A0142M2**
LED	12V amber	**A0142M3**
LED	12V blue	**A0142M4**
LED	12V white	**A0142M5**
LED	24V red	**A0142N1**
LED	24V green	**A0142N2**
LED	24V amber	**A0142N3**
LED	24V blue	**A0142N4**
LED	24V white	**A0142N5**
LED	48V red	**A0142P1**
LED	48V green	**A0142P2**
LED	48V amber	**A0142P3**

❸ **Operator**

Bezel	Description	Lamp type	Part No
○	Plastic illum, momentary	Lamp/LED bulb	**A0307Y**
○	Plastic illum, maintained	Lamp/LED bulb	**A0307X**
○	Plastic non-illum, momentary		**A0309Y**
○	Plastic non-illum, maintained		**A0309X**
○	Metal illum, momentary	Lamp/LED bulb	**A0310Y**
○	Metal illum, maintained	Lamp/LED bulb	**A0310X**
○	Metal non-illum, momentary		**A0312Y**
○	Metal non-illum, maintained		**A0312X**
○	F/mount illum, momentary	Lamp/LED bulb	**A0314Y**
○	F/mount illum, maintained	Lamp/LED bulb	**A0314X**
○	F/mount non-illum, momentary		**A0315Y**
○	F/mount non-illum, maintained		**A0315X**
○	Plastic indicator		**A0375**
○	Metal indicator		**A0377**
○	F/mount indicator		**A03791**

UNSEALED SWITCHES (IP40) :
add "01" to end of **operator** model number.

SCREEN ENGRAVING / INSERTABLE LEGENDS : contact APEM.

❹ **Switch block**

No of poles	Part No
Single pole	**A0151BUL**
Double pole	**A0152BUL**
Three pole	**A0155BUL**
Four pole	**A0153BUL**

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Bezel: ○ round.   'Illum' - illuminated,   'Non-illum' - non illuminated