



CONTROLS G SERIES

CUSTOM CONTROL PANEL OPERATORS INTRODUCTION



Class I, Div. 1 & 2, Groups B, C, D
Class I, Zones 1 & 2, Groups IIB+H₂, IIA
Class II, Div. 1 & 2, Groups E, F, G
Class III
Type 3, 4, 4X
ATEX-EEExd IIB + H₂ (-CN Configurations)

 LISTED - File E12379

 Certified - File LR11714

FEATURES-SPECIFICATIONS

Features

- Threaded bodies are all 3/4"-14 NPSM thread
- Key operated selector switches are randomly keyed with keys removable in all positions. Keyed alike or key removable in non-standard positions available from factory.
- Contact blocks can be stacked four deep maximum.

Short Style

SWB/GCS Enclosures. Assemblies with wall thickness up to 1/2" thick.

Long Style

All B7E Enclosures. EXB enclosures with cover thickness up to 1-1/2" thick.

Extended Style

EXB larger size enclosures with cover thickness up to 2-1/2" thick.

Killark long and extended push buttons, selector switches, reset and potentiometer operators are CENELEC/ATEX EEExd IIB+H₂ when installed in series EXB*CEN and GR*CEN enclosures.

For pilot lights and illuminated push buttons in CENELEC/ATEX applications.

Materials

- Operators are all aluminum except for certain movable parts which are stainless steel.
- All other parts such as screws are either stainless steel or plated steel

Electrical Rating

- Push button stations, selector switches Heavy duty 600 VAC max.
- Pilot lights 250 VAC max.

| CONTACT BLOCK RATINGS – A600 | | | | |
|------------------------------|---------|---------|---------|---------|
| CURRENT | 120 VAC | 240 VAC | 480 VAC | 600 VAC |
| INRUSH | 60 | 30 | 15 | 12 |
| BREAKING | 6 | 3 | 1.5 | 1.2 |
| CARRYING | 10 | 10 | 10 | 10 |

| DC RATINGS (MAX. AMPS) – P600 | | |
|-------------------------------|---------|---------|
| CURRENT | 125 VAC | 250 VAC |
| INRUSH | 55 | .27 |
| BREAKING | 55 | .27 |
| CARRYING | 2.55 | 2.55 |

AREA CLASSIFICATION CHART FOR OPERATORS

| | | | | | |
|-------------------|-------------------|-------------------------------------|--------------------|-------------------------------------|----------------------|
| G01 ^④ | G017 ^② | G030 ^② | G057 ^② | G0L2 ^④ | G0L38 ^③ |
| G02 ^④ | G018 ^② | G034 ^② | G058 ^② | G0L3 ^④ | G0L39 ^③ |
| G05 ^④ | G019 ^② | G035 ^② G036 ^③ | G059 ^② | G0L4 ^④ | G0L113 ^③ |
| G06 ^④ | G021 ^② | G037 ^③ | G0113 ^③ | G0L5 ^④ | G0L114 ^③ |
| G07 ^④ | G022 ^② | G038 ^③ | G0114 ^③ | G0L6 ^④ | G0LRST ^④ |
| G08 ^③ | G023 ^② | G039 ^③ | G0133 ^② | G0L7 ^④ G0L8 ^③ | G0M1 ^⑤ |
| G010 ^③ | G025 ^② | G040 ^① | G0134 ^② | G0L14 ^④ | G0R11 ^④ |
| G014 ^③ | G026 ^② | G050 ^② | G0B3 ^④ | G0L15 ^④ | G0RST ^④ |
| G015 ^③ | G027 ^② | G051 ^② | G0B4 ^④ | G0L36 ^③ | G011388 ^② |
| G016 ^② | G028 ^② | G056 ^② | G0L1 ^④ | G0L37 ^④ | G011372 ^② |

① Class II Div. 1 & 2 Group EFG

② Class I Div. 1 & 2 Group CD, Class II Div. 1 & 2 Group EFG, Class III

③ Class I Div. 1 & 2 Group BCD, Class II Div. 1 & 2 Group EFG, Class III Type 3, 4

④ Class I Div. 1 & 2 Group BCD, Class II Div. 1 & 2 Group EFG, Class III Type 3, 4, 4X

⑤ Class I Div. 1 & 2 Group CD, Class II Div. 1 & 2 Group EFG, Class III Type 3, 4



CUSTOM OPERATOR ORDERING SYSTEM

Example: **G01** — **RX** **2** **B** **N34**
FORM **COLOR** **CONTACTS** **NAMEPLATE** **CONSTANT**
SINGLE PUSH BUTTON **(RED)** **(1 N.C.)** **(STOP)**
LONG STYLE

NOTE: For faster delivery on custom operators order push buttons and selector switches without contact blocks and order contacts as a separate item.

- Select operator form and style (short, long or extended).
- Using the catalog numbering system below, insert the proper letter or number symbol as shown in the appropriate charts.
- Spaces in catalog numbering system which have symbol already filled in cannot be changed.
- Order accessories as separate item from Accessories page.
- Add "N34" suffix to the end of all long style operators with the following prefix; G01, G02, GOB3, GOB4, G05, G06, G07, G08, G010, G011, G014, G015, G036, G037, G038, G039.

| CATALOG SERIES | COLOR | VOLTAGE | POSITION | CAM | CONTACTS | NAMEPLATE | KEY LOCK | KEY TYPE | DESCRIPTION |
|----------------------------------|---------|---------|----------|---------|----------|-----------|----------|----------|--|
| G01 & G021 GOL1 | Chart 1 | | | | Chart 4 | Chart 8 | | | Single push button: (Momentary contact) |
| G0M1 | Chart 1 | | | | Chart 4 | Chart 8 | | | Single push button: (Maintained contact) |
| G02 & G022 GOL2 | Chart 2 | | | | Chart 4 | Chart 8 | | | Double push button: (Momentary contact) |
| G0R11 | Chart 2 | | | | Chart 4 | Chart 8 | | | Double push button: (Maintained contact) |
| GOB3 & GOL3 | Chart 3 | Chart 6 | | | | Chart 8 | | | Pilot light |
| GOB4 GOL4 | Chart 3 | Chart 6 | | | Chart 4 | Chart 8 | | | Illuminated push button |
| G05 & G025 GOL5 | | | Chart 5 | Chart 7 | Chart 4 | Chart 8 | | | Selector switch (Maintained contact) |
| G06 & G026 GOL6 | | | | | Chart 4 | Chart 8 | | | Selector switch (2 Position, spring return to left) |
| G07 & G027 GOL7 | | | | | Chart 4 | Chart 8 | | | Selector switch (3 Position, return to center from center) |
| G014 & G034 GOL14 | | | | | Chart 4 | Chart 8 | | | Selector switch (3 Position, return to center from right) |
| G015 & G035 GOL15 | | | | | Chart 4 | Chart 8 | | | Selector switch (3 Position, return to center from left) |
| G08 & G028 GOL8 | | | Chart 5 | Chart 7 | Chart 4 | Chart 8 | Chart 9 | Chart 10 | Key selector switch (Maintained contact) |
| G036 & G056 GOL36 | | | | | Chart 4 | Chart 8 | Chart 9 | Chart 10 | Key selector switch (2 Position, spring return to left) |
| G037 & G057 GOL37 | | | | | Chart 4 | Chart 8 | Chart 9 | Chart 10 | Key selector switch (3 Position, spring return to center) |
| G038 & G058 GOL38 | | | | | Chart 4 | Chart 8 | Chart 9 | Chart 10 | Key selector switch (3 Position, return to center from right) |
| G039 & G059 GOL39 | | | | | Chart 4 | Chart 8 | Chart 9 | Chart 10 | Key selector switch (3 Position, return to center from left) |



CONTROLS G SERIES

G SYMBOLS FOR ORDERING CUSTOM OPERATORS

| CHART 1 – SINGLE BUTTON | | | | |
|-------------------------|-------------|-------------|-------------|-------|
| GO1 SYMBOL | GO21 SYMBOL | GOL1 SYMBOL | GOM1 SYMBOL | COLOR |
| KX | KZ | K | KM | Black |
| RX | RZ | R | RM | Red |
| GX | GZ | G | GM | Green |

| CHART 2 – DOUBLE BUTTON | |
|-------------------------|-------------|
| SYMBOL | COLOR |
| KK | Black/Black |
| GG | Green/Green |
| RR | Red/Red |
| RG | Red/Green |
| KR | Black/Red |
| KG | Black/Green |

| CHART 3 – PILOT LIGHT LENS | |
|----------------------------|---------|
| SYMBOL | COLOR |
| A | Amber |
| B | Blue |
| C | Clear |
| F | Frosted |
| G | Green |
| R | Red |

| CHART 4 – CONTACT BLOCKS | |
|--------------------------|--|
| SYMBOL | ARRANGEMENT |
| 1 | One N.O. block |
| 2 | One N.C. block |
| 3 | One universal (One N.O. and one N.C.) |
| 4 | One delayed break N.C. block |
| 5 | One early make N.O. block |
| 6 | Two N.O. blocks |
| 7 | Two N.C. blocks |
| 8 | Two universal (Two N.O. and two N.C.) |
| 0 | Omit contact block |

| CHART 5 – SELECTOR SWITCHES | |
|-----------------------------|------------------|
| SYMBOL | NO. OF POSITIONS |
| 2 | Two |
| 3 | Three |

| CHART 6 – PILOT LIGHT LAMPS | |
|-----------------------------|---------|
| GOB3/GOB4 SYMBOL | VOLTAGE |
| 23 | 120 |
| 4 | 24 |
| 40 | 240 |

CHART 7A – SELECTOR SWITCH CAMS

CAM AND CONTACT SELECTION TABLE FOR 2 AND 3 POSITION SELECTOR OPERATOR

| SYMBOL | CONTACTS BLOCKS | Left position | Center position | Right position | LEFT/TOP BLOCKS | RIGHT/BOT BLOCKS | LEFT/TOP BLOCKS | RIGHT/BOT BLOCKS |
|--------|-----------------|-----------------|------------------|-----------------|-----------------|------------------|-----------------|------------------|
| | | LEFT/TOP BLOCKS | RIGHT/BOT BLOCKS | LEFT/TOP BLOCKS | | | | |
| A | NC | X | X | | | | 0 | 0 |
| | NO | 0 | 0 | | | | X | X |
| B | NC | X | 0 | X | X | X | 0 | X |
| | NO | 0 | X | 0 | 0 | 0 | X | 0 |
| C | NC | X | X | 0 | 0 | 0 | 0 | 0 |
| | NO | 0 | 0 | 0 | 0 | 0 | X | X |
| D | NC | 0 | 0 | X | X | X | 0 | 0 |
| | NO | 0 | 0 | 0 | 0 | 0 | X | X |
| G | NC | X | 0 | 0 | 0 | X | 0 | 0 |
| | NO | 0 | 0 | 0 | 0 | 0 | X | X |

Note: Spring return operators are supplied with special fixed cam. Changes cannot be made for cam substitution.

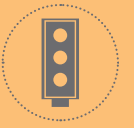
| CHART 7B | |
|----------|-------------|
| CAM | PART NUMBER |
| A | 0106775B |
| B | 11586ABAB |
| C | 11587ABAB |
| D | 11588ABAB |
| G | 11590ABAB |

| CHART 8 – NAMEPLATES [Ⓢ] | | | |
|-----------------------------------|-------------------------|----------------|--|
| SYMBOL | NAMEPLATE MARKINGS | | G SERIES FORMS THAT NAMEPLATE CAN BE USED ON |
| | FRONT | BACK | |
| A | Omit nameplate | Omit nameplate | All |
| B | Start | Stop | GO1, 21, 20, 40, GOB3 |
| C | Blank | Reset | GO1, 21, 20, 40, GOB3, GOB4 |
| E | Blank | On | GOR4 |
| F | Blank-Blank | Off-On | GO5, 25, 6, 26, 8, 28, 10, 30, 36, 56 |
| G | Blank-Blank-Blank | Hand-Off-Auto | GO5, 25, 7, 27, 8, 28, 10, 30, 14, 34 |
| H | Blank-Blank-Blank-Blank | Start-Stop | GO5, 25, 10, 30 |

[Ⓢ] Symbol not required on extended length GOL part number.

| CHART 9 – KEY LOCK | |
|--------------------|------------------------------|
| SYMBOL | TYPE |
| 22 | 2 Position key remove left |
| 20 | 2 Position key remove both |
| 32 | 3 Position key remove center |
| 30 | 3 Position key remove all |

| CHART 10 – KEY STYLE | |
|----------------------|----------------|
| SYMBOL | TYPE |
| D | Keys different |
| A | Keys alike |



PUSH BUTTONS



Push Button Green



Push Button Red



Mushroom Push Button



Double Push Button

G SINGLE PUSH BUTTON (MOMENTARY CONTACT)

| CATALOG NUMBER | | | COLOR | CONTACT TYPE | NAMEPLATE MARKING |
|----------------|--------------|----------|-------|----------------|-------------------|
| SHORT | LONG | EXTENDED | | | |
| G021-GZ1B | G01-GX1B N34 | GOL1G1 | Green | | Start or Stop |
| G021-KZ1C | G01-KX1C N34 | GOL1K1 | Black | | Reset or Blank |
| G021-RZ2B | G01-RX2B N34 | GOL1R2 | Red | | Start or Stop |
| G021-KZ2C | G01-KX2C N34 | GOL1K2 | Black | | Reset or Blank |
| G021-GZ3C | G01-GX3C N34 | GOL1G3 | Green | | Reset or Blank |
| G021-RZ3C | G01-RX3C N34 | GOL1R3 | Red | | Reset or Blank |
| G021-KZ3C | G01-KX3C N34 | GOL1K3 | Black | | Reset or Blank |
| G021-GZ0C | G01-GX0C N34 | GOL1G | Green | | None |
| G021-RZ0C | G01-RX0C N34 | GOL1R | Red | Reset or Blank | |
| G021-KZ0C | G01-KX0C N34 | GOL1K | Black | Reset or Blank | |

G SINGLE PUSH BUTTON (MAINTAINED CONTACT) MUSHROOM HEAD PUSH – PULL OPERATION

| CATALOG NUMBER | | | COLOR | CONTACT TYPE | NAMEPLATE MARKING |
|----------------|---------------|----------|-------|--------------|-------------------|
| SHORT | LONG | EXTENDED | | | |
| GOM21-GM3C | GOM1-GM3C N34 | GOML1G3 | Green | | Blank |
| GOM21-RM3C | GOM1-RM3C N34 | GOML1R3 | Red | | Blank |
| GOM21-KM3C | GOM1-KM3C N34 | GOML1K3 | Black | None | Blank |
| GOM21-GM0C | GOM1-GM0C N34 | GOML1G | Green | | Blank |
| GOM21-RM0C | GOM1-RM0C N34 | GOML1R | Red | | Blank |
| GOM21-KM0C | GOM1-KM0C N34 | GOML1K | Black | Blank | |

G DOUBLE PUSH BUTTON (MOMENTARY CONTACT)

| CATALOG NUMBER | | | COLOR | CONTACT TYPE | NAMEPLATE MARKING |
|----------------|---------------|----------|-------------|--------------|---------------------|
| SHORT | LONG | EXTENDED | | | |
| G022-GR12D | G02-GR12D N34 | GOL2GR12 | Green/Red | | Start/Stop or Blank |
| G022-KK12D | G02-KK12D N34 | GOL2KK12 | Black/Black | | Start/Stop or Blank |
| G022-GR33D | G02-GR33D N34 | GOL2GR33 | Green/Red | | Start/Stop or Blank |
| G022-KK33D | G02-KK33D N34 | GOL2KK33 | Black/Black | | Start/Stop or Blank |
| G022-GR00D | G02-GR00D N34 | GOL2GR | Green/Red | None | Start/Stop or Blank |
| G022-KK00D | G02-KK00D N34 | GOL2KK | Black/Black | | Start/Stop or Blank |

G DOUBLE PUSH BUTTON (MAINTAINED CONTACT)

| CATALOG NUMBER | | | COLOR | CONTACT TYPE | NAMEPLATE MARKING |
|----------------|----------------|----------|-----------|--------------|---------------------|
| SHORT | LONG | EXTENDED | | | |
| — | GOR11-GR6D N34 | — | Green/Red | | Start/Stop or Blank |
| — | GOR11-GR7D N34 | — | Green/Red | | Start/Stop or Blank |
| — | GOR11-GR8D N34 | — | Green/Red | | Start/Stop or Blank |
| — | GOR11-GR0D N34 | — | Green/Red | | None |



CONTROLS
G SERIES

PILOT LIGHTS



Pilot Light



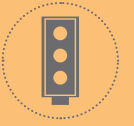
Illuminated Push Button

| G PILOT LIGHTS | | | | |
|----------------|----------|---------|--------------------------|-------------------|
| CATALOG NUMBER | | COLOR | CONTACT TYPE | NAMEPLATE MARKING |
| LONG | EXTENDED | | | |
| GOB3-A23C N34 | GOL3A | Amber | 110-120 Volts Full Volts | Blank |
| GOB3-B23C N34 | GOL3B | Blue | | Blank |
| GOB3-C23C N34 | GOL3C | Clear | | Blank |
| GOB3-F23C N34 | GOL3F | Frosted | | Blank |
| GOB3-G23C N34 | GOL3G | Green | | Blank |
| GOB3-R23C N34 | GOL3R | Red | | Blank |

| G PILOT LIGHTS WITH LED 110 VOLT LAMPS | | | | |
|--|-----------|-------|--------------------------------|-------|
| GOB3-A23C N34 LED | GOL3A LED | Amber | 110-120 Volts Full Volts (LED) | Blank |
| GOB3-G23C N34 LED | GOL3G LED | Green | | Blank |
| GOB3-R23C N34 LED | GOL3R LED | Red | | Blank |

| G ILLUMINATED BUTTON OR PUSH TO TEST PILOT LIGHT | | | | |
|--|--------|---------|---------------------------------|-------|
| GOB4-A233C N34 | GOL4A3 | Amber | 110-120 Volts Full Volts | Blank |
| GOB4-B233C N34 | GOL4B3 | Blue | | Blank |
| GOB4-C233C N34 | GOL4C3 | Clear | | Blank |
| GOB4-F233C N34 | GOL4F3 | Frosted | | Blank |
| GOB4-G233C N34 | GOL4G3 | Green | | Blank |
| GOB4-R233C N34 | GOL4R3 | Red | | Blank |
| GOB4-A230C N34 | GOL4A | Amber | 110-120 Volts No Contact Blocks | Blank |
| GOB4-B230C N34 | GOL4B | Blue | | Blank |
| GOB4-C230C N34 | GOL4C | Clear | | Blank |
| GOB4-F230C N34 | GOL4F | Frosted | | Blank |
| GOB4-G230C N34 | GOL4G | Green | | Blank |
| GOB4-R230C N34 | GOL4R | Red | | Blank |

| G ILLUMINATED BUTTON OR PUSH TO TEST PILOT LIGHT WITH LED 110 VOLT LAMPS | | | | |
|--|------------|-------|---------------------------------------|-------|
| GOB4-A233C N34 LED | GOL4A3 LED | Amber | 110-120 Volts Full Volts (LED) | Blank |
| GOB4-G233C N34 LED | GOL4G3 LED | Green | | Blank |
| GOB4-R233C N34 LED | GOL4R3 LED | Red | | Blank |
| GOB4-A230C N34 LED | GOL4A LED | Amber | 110-120 Volts (LED) No Contact Blocks | Blank |
| GOB4-G230C N34 LED | GOL4G LED | Green | | Blank |
| GOB4-R230C N34 LED | GOL4R LED | Red | | Blank |



PILOT LIGHTS FOR ATEX / CENELEC APPLICATIONS



Pilot Light ATEX



Illuminated Push Button ATEX


Class I, Div. 1 & 2, Groups B, C, D
Class I, Zones 1 & 2, Groups IIB+H₂, IIA
Class II, Div. 1 & 2, Groups E, F, G
Class III
Type 3, 4, 4X
ATEX-EEExd IIB + H2

LISTED - File E12379


Certified - File LR11714

PTB No. 03ATEX 1203 U

G PILOT LIGHTS

| CATALOG NUMBER | | COLOR | CONTACT TYPE | NAME PLATE MARKING |
|-----------------|----------|---------|---|--------------------|
| LONG | EXTENDED | | | |
| GOB3-A23C N34CN | GOL3ACN | Amber |  110-120 Volts Full Volts | Blank |
| GOB3-B23C N34CN | GOL3BCN | Blue | | Blank |
| GOB3-C23C N34CN | GOL3CCN | Clear | | Blank |
| GOB3-F23C N34CN | GOL3FCN | Frosted | | Blank |
| GOB3-G23C N34CN | GOL3GCN | Green | | Blank |
| GOB3-R23C N34CN | GOL3RCN | Red | | Blank |



G PILOT LIGHTS WITH LED 110 VOLT LAMPS

| | | | | |
|--------------------|------------|-------|---|-------|
| GOB3-A23C N34LEDCN | GOL3ALEDCN | Amber |  110-120 Volts Full Volts (LED) | Blank |
| GOB3-G23C N34LEDCN | GOL3GLEDCN | Green | | Blank |
| GOB3-R23C N34LEDCN | GOL3RLEDCN | Red | | Blank |

G ILLUMINATED PUSH BUTTON OR PUSH TO TEST PILOT LIGHT

| | | | | |
|-----------------|----------|---------|---|-------|
| GOB4-A233CN34CN | GOL4A3CN | Amber |  110-120 Volts Full Volts | Blank |
| GOB4-B233CN34CN | GOL4B3CN | Blue | | Blank |
| GOB4-C233CN34CN | GOL4C3CN | Clear | | Blank |
| GOB4-F233CN34CN | GOL4F3CN | Frosted | | Blank |
| GOB4-G233CN34CN | GOL4G3CN | Green | | Blank |
| GOB4-R233CN34CN | GOL4R3CN | Red | | Blank |
| GOB4-A230CN34CN | GOL4A0CN | Amber |  110-120 Volts No Contact Blocks | Blank |
| GOB4-B230CN34CN | GOL4B0CN | Blue | | Blank |
| GOB4-C230CN34CN | GOL4C0CN | Clear | | Blank |
| GOB4-F230CN34CN | GOL4F0CN | Frosted | | Blank |
| GOB4-G230CN34CN | GOL4G0CN | Green | | Blank |
| GOB4-R230CN34CN | GOL4R0CN | Red | | Blank |

G ILLUMINATED PUSH BUTTON OR PUSH TO TEST PILOT LIGHT WITH LED 110 VOLT LAMPS

| | | | | |
|--------------------|-------------|-------|--|-------|
| GOB4-A233CN34LEDCN | GOL4A3LEDCN | Amber |  110-120 Volts Full Volts (LED) | Blank |
| GOB4-G233CN34LEDCN | GOL4G3LEDCN | Green | | Blank |
| GOB4-R233CN34LEDCN | GOL4R3LEDCN | Red | | Blank |
| GOB4-A230CN34LEDCN | GOL4A0LEDCN | Amber |  110-120 Volts (LED) No Contact Blocks | Blank |
| GOB4-G230CN34LEDCN | GOL4G0LEDCN | Green | | Blank |
| GOB4-R230CN34LEDCN | GOL4R0LEDCN | Red | | Blank |



DIMENSIONS

| G DIMENSIONS | | | | | |
|----------------------------|--------|-------------|-------------|-----------------|--------------|
| SERIES | FIGURE | A | B | C | D |
| G01 | 1 | 15/16"(24) | 1-3/4"(44) | 3-7/16"(87) | 1-1/4"(32) |
| G02 | 3 | 13/16"(21) | 2"(51) | 3-3/4"(95) | — |
| G0B3 | 4 | 1-1/8"(29) | 2"(51) | 2-3/4"(70) | 1-9/16"(40) |
| G0B4 | 5 | 2-3/8"(60) | 2-1/4"(57) | 4"(101) | 1-13/16"(46) |
| G05 | 9 | 1-5/16"(33) | 1-3/4"(44) | 3-7/16"(87) | 1-1/4"(32) |
| G06,G07,G014,G015 | 9 | 1-5/16"(33) | 1-3/4"(44) | 3-13/16"(97) | 1-1/4"(32) |
| G08 | 10 | 2-9/16"(65) | 1-3/4"(44) | 3-1/2"(89) | 1-1/4"(32) |
| G010 | 11 | 1-5/16"(33) | 1-3/4"(44) | 4"(101) | 1-1/4"(32) |
| G016,G018 | 7 | 1-1/4"(32) | 1"(25) | 13/16"(21) | 1-1/2"(38) |
| G017,G019 | 7 | 13/16"(21) | 1"(25) | 13/16"(21) | 1-1/2"(38) |
| G021 | 1 | 15/16"(24) | 3/4"(19) | 2-7/16"(62) | 1-1/4"(32) |
| G022 | 3 | 13/16"(21) | 1"(25) | 2-3/4"(70) | — |
| G025 | 9 | 1-5/16"(33) | 3/4"(19) | 2-7/16"(62) | 1-1/4"(32) |
| G026,G027,G034,G035 | 9 | 1-5/16"(33) | 3/4"(19) | 2-13/16"(71) | 1-1/4"(32) |
| G030 | 11 | 1-5/16"(33) | 3/4"(19) | 3"(76) | 1-1/4"(32) |
| G036,G037,G038,G039 | 10 | 2-9/16"(65) | 1-3/4"(44) | 3-7/8"(98) | 1-1/4"(32) |
| G040 | 2 | 15/16"(24) | 11/16"(17) | 1"(25) | 1-1/4"(32) |
| G050 | 7 | 1-1/2"(38) | 2"(51) | 6-5/16"(160) | 2-5/16"(59) |
| G051 | 7 | 2-1/4"(57) | 1-5/8"(41) | 5-9/16"(141) | 1"(25) |
| G056,G057,G058,G059 | 10 | 2-9/16"(65) | 3/4"(19) | 2-7/8"(73) | 1-1/4"(32) |
| G0113,G0114 | 6 | 1"(25) | 2"(51) | 3-5/8"(67) | 1-13/16"(46) |
| G0133,G0134 | 6 | 1"(25) | 1"(25) | 2-5/8"(67) | 1-13/16"(46) |
| GO-11388-078 | 8 | 1-5/16"(33) | 3/4"(19) | N/A | 1-1/2"(38) |
| GO-11372-093 | 8 | 1-5/16"(33) | 3/4"(19) | N/A | 1-1/2"(38) |
| GOR11 | 3 | 13/16"(21) | 2"(51) | 4-1/8"(105) | — |
| GO-RST | 2 | 15/16"(24) | 2-5/16"(59) | 2-3/8"(+6")(60) | 1-1/4"(32) |
| GOM1 | 1 | 1-7/8"(48) | 1-7/16"(37) | 4"(101) | 1-5/8"(41) |
| EXTENDED LENGTH OPERATORS: | | | | | |
| GOL1 | 1 | 15/16"(24) | 2-3/4"(70) | 4-7/16"(113) | 1-1/4"(32) |
| GOL2 | 3 | 13/16"(210) | 2-3/4"(70) | 4-1/2"(114) | — |
| GOL3 | 4 | 1-1/8"(29) | 2-3/4"(70) | 3-3/8"(86) | 1-9/16"(40) |
| GOL4 | 5 | 2-3/8"(60) | 2-3/4"(70) | 4-5/8"(117) | 1-13/16"(46) |
| GOL5 | 9 | 1-5/16"(33) | 2-3/4"(70) | 4-7/16"(113) | 1-1/4"(32) |
| GOL6,GOL7,GOL14,GOL15 | 9 | 1-5/16"(33) | 2-3/4"(70) | 4-13/16"(122) | 1-1/4"(32) |
| GOL8 | 10 | 1-9/16"(40) | 2-3/4"(70) | 4-1/2"(114) | 1-1/4"(32) |
| GOL36,GOL37,GOL38,GOL39 | 10 | 1-9/16"(40) | 2-3/4"(70) | 4-7/8"(124) | 1-1/4"(32) |
| GOL113,GOL114 | 6 | 1"(25) | 3"(76) | 4-5/8"(117) | 1-13/16"(46) |
| GOLRST | 2 | 15/16"(24) | 2-3/4"(70) | 3"(+6")(76) | 1-1/4"(32) |

NOTE: All operators are for installation into a 3/4"-14 NPSM opening, except G050, which is used in 1-1/4"-11-1/2 NPSM and GO-11388-078 / GO-11372-093 which are for use in a 3/4"-14 NPT opening.

SPECIAL OPERATORS

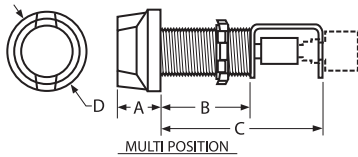


FIGURE 6

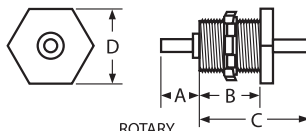


FIGURE 7

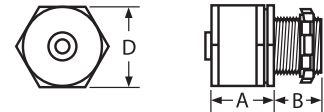


FIGURE 8

SELECTOR SWITCHES

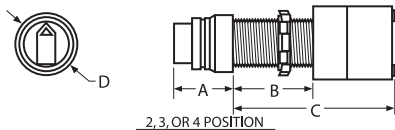


FIGURE 9

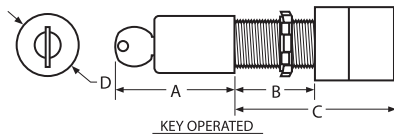


FIGURE 10

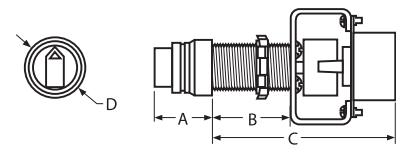


FIGURE 11

PUSH BUTTONS

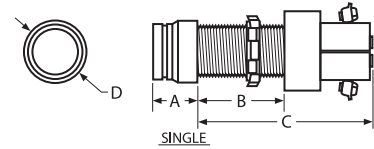


FIGURE 1

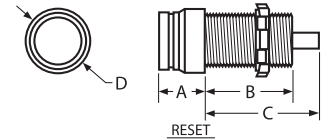


FIGURE 2

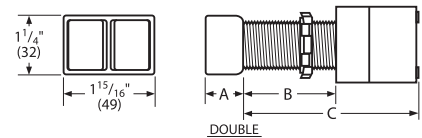


FIGURE 3

PILOT LIGHTS

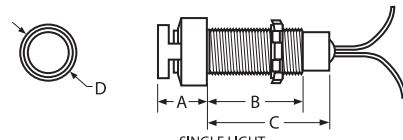


FIGURE 4

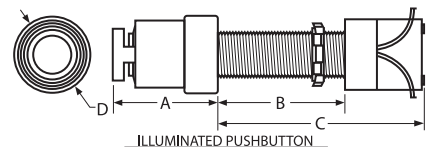


FIGURE 5