



Bulgin is widely recognised as a leading manufacturer of environmentally sealed connectors & components.

With over 95 years of experience in the industry, Bulgin continues to innovate & develop products and services to cater for its global customer base across a variety of markets.

Circular Connectors

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ExPlora Series	Quick Points	Body Style & Part
	Power <ul style="list-style-type: none"> - Quick start thread coupling - ATEX Zone 2 Certified - Plug or socket versions - 7-13mm dia cable acceptance - EXP-0 - 14-22mm dia cable acceptance - EXP-A - Strain Relief Clamp - EXP-A series - Up to 18A, 600V ac/dc rating - 2, 3, 4, 5, 7 & 10 pole 	Power <p>Flex Connector - EXP-0911, EXP-A911 Flex In-line - EXP-0921, EXP-A921 Panel Mount - EXP-0931 Panel Mount (with Flange) - EXP-0941</p>

The EXPlora range is most suited to manufacturers of ancillary electrical equipment such as motors, pumps and lighting equipment. These operate in ATEX Zone 2 environments where hazardous or explosive atmospheres can be caused by flammable gases, vapours or combustible dusts.

Body Style & Part Information



EXP-0911



EXP-A911



EXP-0921



EXP-A921




EXP-0931



EXP-0941

EXP-0990
EXP-0991
EXP-0992

900 Series	Quick Points	Body Style & Part
	Power <ul style="list-style-type: none"> - Quick start thread coupling - Flex Cable Connector - Mates with all other styles - 2, 3, 4, 5, 7 & 10 pole - Plug or Socket - 32A, 600 V (7 pole 430V) - 7-15mm cable acceptance - Overall diameter 58mm 	Power <p>Flex Connector - PX0911, PXA911 Flex In-line - PX0921, PXA921 Panel Mount - PX0931 Panel Mount (with Flange) - PX0941</p>

Our most high powered connector in the Buccaneer range capable of up to 32A, 600V ac/dc rating. Sealed up to IP68, the 900 Series features a secure screw thread lock to ensure robust high voltage connections.

The 900 Series Product Range



PX0911



PXA911



PX0921



PXA921



PX0931



PX0941



PX0950

PX0990
PX0991
PX0992

Standard Series

Quick Points



Power

- Screw coupling
- 2, 3, 4, 6, 7, 9, 12 & 25 pole
- Plug or Socket
- 1-12 Amp, 50-250V ac/dc
- 3.5-9mm cable acceptance
- Overall diameter 38mm

Data - Ethernet

- Screw coupling
- Single or double ended
- Standard lengths:
2m, 3m & 5m
- Supplied with shielded RJ45 plug
- Cat5e OR Cat6a

Data - USB

- Screw coupling
- Available in various different A, B configurations
- Available in 2m, 3m & 5m lengths

Tried and tested, the Standard Buccaneer is one of our most popular waterproof connectors in the industry today. IP66, IP68 and IP69K rated, these power and data connectors have been designed into a wide range of markets such as Industrial and Marine, setting the gold standard for dust and waterproof circular connectors.

Body Style & Part Information

Power

Flex Connector PX0731
Flex In-line PX0732
Prewired Flex Connector PX0700
Front Panel Mount PX0730/P
Rear Panel Mount PX0709
PCB Mount PX0707
Sealing Cap Accessory PX0734, PX0733

Data - Ethernet

Ethernet Patch Cord Flex Connector
(Cat5e) PX0836, PX0837, PX0838
(Cat6a) PX0896, PX0897, PX0898
Ethernet Re-wireable Flex Connector
(Cat5e) PX0834
(Cat6a) PX0894
Ethernet Panel Mount
(Cat5e) PX0833
(Cat6a) PX0893
Ethernet Flanged Panel Mount
(Cat5e) PX0870
(Cat6a) PX0890
Ethernet PCB Mount PX0839
Shield Back Shell Accessory PX0888

Data - USB

Sealed USB Cables - Single Ended
PX0840
Sealed USB Cables - Double Ended
PX0841
USB Front Panel Mount PX0842
USB Panel Mount with lead PX0844
USB Rear Panel Mount PX0848

The Standard Series Product Range



PX0731



PX0732



PX0730/P



PX0709



PX0765/S



PX0756



PX0700

PX0733
PX0734

PX0777

PX0836
PX0896PX0834
PX0894PX0833
PX0833/E
PX0893
PX0893/E

PX0839/90



PX0839/IDC

PX0870
PX0870/E
PX0890
PX0890/E

PX0888



PX0835



PX0840/A



PX0841/AB



PX0840/B

PX0842/A
PX0842/BPX0849/A
PX0849/BPX0848/A
PX0848/BPX0845/A
PX0845/BPX0843/A
PX0843/B

Accessories



PX0835



PX0852

400 Series

Quick Points

**Power**

- Screw coupling
- Flex Cable Connector
- 2, 3, 4, 6, 8, 10 & 12 pole
- Pin or Socket inserts
- 1-8A, 50-250V ac/dc
- Cable acceptance 3-7mm
- Overall diameter 19mm

Data - Mini USB

- Screw coupling
- Single ended sealed cable assembly
- Fully overmoulded construction (Flex Connector)
- Available in 2, 3 & 4.5 lengths
- 5 way crimp, for use with PC header or rear panel mounting connector with leaded 5 way header (leaded panel mount versions)

Data - SMB & Wireless Antenna

- Screw coupling
- Single ended sealed cable assembly
- Fully overmoulded construction (Flex Connector)
- Available in 2, 3 & 4.5m lengths
- 5 way crimp, for use with PC header or rear panel mounting connector with leaded 5 way header (leaded panel mount versions)

A compact and versatile connector within the Buccaneer range, the 400 series is ideal for designs requiring a small footprint. Taking a selection of great features and specifications from the larger Buccaneer family, the 400 series condenses them into a compact form factor giving engineers greater flexibility.

Body Style & Part Information

Power

Flex Connector PX0410
Flex In-line PX0411
Prewired Flex Cable Connector
 PX0400, PX0401, PX0402
Panel Mount
 PX0412, PX0413
Sealing Cap Accessory
 PX0480, PX0480/1,
 PX0481, PX0484

Data - Mini USB

Flex Connector Standard & Mini A to B
 PX0441, PX0442
Flex Connector Mini B to Standard A or Mini A
 PX0444
Front Panel Mount Mini B type or Mini AB
 PX0443, PX0456
Rear Panel Mount Mini B type or Mini AB
 PX0446, PX0457
Rear Panel PCB Mount Mini B type or Mini AB
 PX0447, PX0458

Data - SMB & Wireless Antenna

Re-Wireable Flex Connector
 PX0415/1
Pre - Wireable Flex Connector
 PX0416
Panel Mount PX0414
Sealing Cap
 PX0480, PX0481, PX0485
Rear Panel PCB Mount Mini B type or Mini AB
 PX0480 PX0480/1 PX0481 PX0484
SMB Antenna
 PX0407, PX0408, PX0409
SMB 90 Degree Angled Antenna
 PX0407/90, PX0408/90, PX0409/90

The 400 Series Product Range



PX0410



PX0411



PX0444

PX0441
PX0442

PX0415/1



PX0414



PX0412



PX0413

PX0457
PX0446PX0458
PX0447

PX0400

PX0480
PX0480/1
PX0481
PX0484PX0443
PX0456PX0485
PX0480
PX0484

PX0407

6000 Series

Quick Points

**Power****Metal & Plastic versions**

- Push/pull coupling
- Flex Cable Connector
- Mates with all other body styles
- 2, 3, 8, 16 & 22 pole
- Plug or Socket
- 16A, 277 V (max)
- 4-10mm cable acceptance
- Overall diameter 32mm

Data - Ethernet**Plastic & Metal versions**

- Push/pull coupling
- Re-wireable flex Cable Connector
- Two versions: for PE & PUR jacket cable
- Supplied with shielded RJ45
- Sealed through panel
- Cat 5e shielded coupler
- Standard patch cord can be plugged into rear
- Version with earth wire available

Data - USB**Plastic version Only**

- Push/pull coupling
- Single and double ended sealed cable assembly
- Flex connector available in 2m, 3m and 5m lengths
- Leaded with 5 way crimp connector (lead version only)

Designed and independently tested to IP66, IP68 & IP69K standards, the rapid twist lock 6000 series connectors are ideal for applications where ingress of dust and water must be avoided and where ease of connection, space and appearance are important requirements.

Body Style & Part Information

Power

Flex Connector PXP6010, PXM6010

Flex In-line PXP6011, PXM6011

Panel Mount PXP6012, PXM6012

Sealing Cap Accessory

PXP6081, PXM6081

PXP6082, PXM6082

PXP6083, PXM6083

Data - Ethernet & USB**Ethernet Flex Connector**

PXP6034, PXM6034

Ethernet Panel Mount

PXP6033TP, PXM6033TP

Ethernet Overmoulded Flex

PXP6037, PXM6038

USB A/B Flex Connector

PXP6040, PXM6041

USB Panel Mount PXP6042**USB Panel Mount with lead PXP6043**

The 6000 Series Product Range



PXM6010



PXM6011



PXM6012



PXP6010



PXP6011



PXP6012



PXM6034



PXM6033

PXM6082
PXM6083
PXM6084PXP6082
PXP6083
PXP6084

PXP6037



PXP6034




PXP6033



PXM6040/A

PXM6042/A
PXM6042/BPXM6043/A
PXM6043/B

7000 Series	Quick Points	Body Style & Part
	Power <ul style="list-style-type: none"> - Metal & Plastic versions - Rapid twist locking - 2, 3, 6, 10 & 32 pole - Plug or Socket - 25A, 600 V (max) - 5-15mm cable acceptance - Overall diameter 42mm 	Power <p>Flex Connector - PXP7010, PXM7010 Flex In-line - PXP7011, PXM7011 Panel Mount - PXP7012, PXM7012 Sealing Cap Accessory - PXP7081, PXP7082, PXM7081, PXM7082, PXM7083</p>

Available in plastic and metal body constructions, the 7000 Series Buccaneer connectors combine the easy use of a quick coupling mechanism with proven environmental sealing for signal and mains power.

The 7000 Series Product Range



PXM7010



PXM7011



PXM7012




PXP7010



PXP7011



PXP7012

4000 Series	Quick Points	Body Style & Part
	Power <ul style="list-style-type: none"> - Rapid twist lock coupling - 2, 3, 4, 6, 8, 10 & 12 pole power up to 600V, 13A - Sealed to IP66, IP68 and IP69K when mated - Solder and crimp contacts available Data (Micro USB) <ul style="list-style-type: none"> - Data rates up to 480Mbps - USB V2.0 performance - Secure, proven locking system - Tamperproof Construction - EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1 	Power <p>Flex Connector PXP4010 Flex In-line PXP4011 Panel Mount PXP4013 Sealing Cap Accessory PXP4081, PXP4082, PXP4083</p> Data (Micro USB) <p>Flex Connector Standard A to Micro B PXP4040 Rear Panel Mount Micro B PXP4043 Sealing Cap Accessory PXP4081, PXP4083</p>

The 4000 Series brings high power and data in a compact form factor. Its small and mighty characteristics make it ideal for power and data applications across a wide variety of markets.

The 4000 Series Product Range



PXP4010



PXP4011



PXP4013



PXP4040



PXP4043

PXP4081
PXP4082
PXP4083

PXP4089



PXP4089

M-Series

Quick Points



Power & Data

- Available types: M5, M8, M12, M16 & M23
- Reliable sensor, actuator and data connectivity solutions
- Quick and secure screw coupling mechanism
- Ratings from 1A, 30V ac/dc up to 8A, 250V ac/dc
- Overmolded cables PVC & PUR
- IP67 Rating
- Cable lengths from 1m - 15m

Codes:

- A - Sensors, DC Power and 1 Gbit Ethernet
- B - Profibus
- D - AC Power
- X - 10 Gbit Ethernet

The M-Series Buccaneer range has been designed to offer flexible connectivity solutions for a variety of industrial automation applications. These rugged and robust interconnects are ideal for industries requiring secure and reliable connections.

The M5 Product Range



PXMBNI05RPF



PXMBNI05RPM



PXMBNI05FPM

PXPTPU05RAF
PXPPVC05RAFPXPTPU05RAM
PXPPVC05RAMPXPTPU05FBB
PXPPVC05FBBPXPTPU05FIM
PXPPVC05FIM

The M8 Product Range



PXMBNI08RPM



PXMBNI08RPF



PXMBNI08FPF



PXMBNI08FPM



PXPPAM08FIM



PXPPAM08FBB



PXMBNI08FIM



PXMBNI08FBB

PXPTPU08RAF
PXPPVC08RAFPXPTPU08RAM
PXPPVC08RAMPXPTPU08FBB
PXPPVC08FBBPXPTPU08FIM
PXPPVC08FIM

The M12 Product Range



PXMBNI12RPM



PXMBNI12RPF



PXPPAM12FIM



PXPPAM12FBB



PXPPAM12RAM



PXPPAM12RAF



PXMBNI12FIM



PXMBNI12FBB

PXPTPU12RAF
PXPPVC12RAFPXPTPU12FBB
PXPPVC12FBBPXPTPU12RAM
PXPPVC12RAMPXPTPU12FIM
PXPPVC12FIM

PXMBNI12RAF08X



PXMBNI12RPM08X



PXPTPU12FIM08X



PXPTPU12FBB08X



PXPPAM12



PXMBNI12

The M16 Product Range



PXMBNI16FIM



PXMBNI16FBB



PXMBNI16RPM



PXMBNI16RPF

The M23 Product Range



PXMBNI23FIM



PXMBNI23FBB



PXMBNI23RAF



PXMBNI23FPM

Distribution Unit Range




BOX1M1205MA05



BOX1M1212MA08



BOX1M1205MA09

4000 Fiber Series	Quick Points	Body Style & Part
	Data (C-Type USB) <ul style="list-style-type: none"> - Data rates up to 10 Ghz - USB V3.1 performance - Secure, proven locking system - Tamperproof Construction - EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1 	Data (C-Type USB) <p>Flex Connector Standard A To C-Type PXP4040/C/1M00</p> <p>Rear Panel Mount C-Type PXP4043/C</p> <p>Sealing Cap Accessory PXP4081, PXP4083</p>
	Data (Fiber) <ul style="list-style-type: none"> - Cabled versions 0S1, 0M1, 0M3 - Cabled 5 to 450M - Sealed to IP66, IP68 and IP69K when mated - LC-Type fiber interface 	Data (Fiber) <p>Flex Connector PXF4050, PXF4054, PXF4055</p> <p>Flex Inline PXF4051, PXF4054</p> <p>Panel Mount PXF4053</p> <p>Sealing Cap Accessory PXP4081, PXP4082, PXP4083</p>

As the smallest rugged optical connector available on the market, the 4000 Series Fiber Simplex connector is ideal for outdoor broadcast, FTTX (fiber to the x), server room engineering, civil engineering, marine, aviation and rail applications. The connector's small form factor is particularly useful where installation space is limited or multiple connectors need to be accommodated.

The 4000 Fiber Series Product Range



PXF4050
PXF4050XXX



PXF4051
PXF4051XXX



PXF4053
PXF4053XXX



PXF4054XXX
PXF4055XXX



PXP4040
PXP4040/C



PXP4043
PXP4043/C



PXP4081
PXP4082
PXP4083



PXP4089

EMI Filters

Quick Points



- Current ratings are from 1 to 10 amps
- Single or twin fused types
- Flange, snap to panel or base/bulkhead mounting options
- 2.8 or 6.3mm tabs

Designed to reduce conducted mains borne EMI, this extensive range provides many solutions to EMI problems. To meet individual design requirements the filters are available with one standard filter circuit.

The EMI Filter Range



PS00/A



PS01/A



PS20/A



PS02/A



PS03/A



PS21/A



PS25/A



PS26/A

Power Entry Modules

Quick Points



- Compact single rectangular mounting hole, flange fixing alternative available for security of screw fixing
- Vertical and horizontal arrangement
- Single or double pole variants
- Illumination options
- Filtered inlet options

With over 26,000 combinations, Bulgin's Polysnap mains power inlet modules offer a very adaptable and flexible solution to panel design. They allow combinations of mains inlets and outlets, filtered inlets, switches, fuse holders, voltage selectors and indicators to be mounted in either horizontal or vertical format bezels ready for quick snap-fit assembly.

The Power Entry Module Range



BZV01



BZV01/10



BZV03/02



BZV45/02



BZV03/07



BZV04/04



BZV49/69



BZV09/04



BZH09/01



BZH01/01



BZH01/10



BZM27/57B



BZH11/10



BZH11/00



BVA01/10



BVA01/02



BVB01/01



BVB01/11

C14 Inlet
Twin fuse

IEC Connectors

Quick Points



- Flange fixing, snap to panel & PCB mounting options
- 250V ac, 10A up to 20A
- 2.8 solder tabs, 4.8 and 6.3 fast on tabs, screw terminal and PC spill versions
- Accessories include insulating boots, retaining clips and safety covers
- Additional colours available

A full range of quality mains rated connectors conforming to IEC and EN 60320 specifications carrying UL, CSA, VDE and other approvals. With electrical ratings up to 20A, 250V (UL) these connectors offer solutions to most mains powered applications.

The IEC Connector Range



PX0587



PX0587/SE



PX0588



PX0575



PX0579



PX0580



PF0011



PX0580/PC

PF0001
PF0002

PF0030



PX0597



PX0590



PX0690

PF0006
PF0007

PX0685



PX0686



PX0686/SE



PX0716



PX0718



PX0717



PX0578



PX0675



PX0695



PX0695/PC



PX0793

PX0793
Termination

PX0705



KT0006



14228



12075



PX0597



PX0596



PX0598



PX0591



PX0592



PX0578



0717-1-P



0717-1S

Fuse Holders

Quick Points



- Designed primarily for 5 x 20mm and 6.3 x 32mm size fuses
- Protection against shock to categories PC1, PC2 and PC3
- In-line, PCB mounting and panel mounting (screw or snap fit) options available
- Terminal options for solder, 2.8mm, 4.8mm or 6.3mm tabs or PC spills
- Front of panel seal up to IP68 in both 5 x 20mm and 6.3 x 32mm size fuses
- Captive drawer, screw cap and bayonet cap Fuse carrier styles
- Screwdriver release and screw cap - with finger release options

Bulgin's extensive range of fuse holders are designed to give the degree of protection demanded in today's sophisticated electronic equipment. Carrying world-wide safety approvals from UL, VDE, CSA and IMQ, all types are manufactured from high grade flame retardant nylon and polyester materials.

The Fuse Holder Range



FX0415/S
FX0416/S



FX0415
FX0416



FX0430



FX0357
FX0359



FX0367
FX0369



FX0454
FX0455



FX0454/S
FX0455/S



FX0458



FX0354
FX0354/S



FX0345



FX0365



FX0461



FX0419
FX0462



FX0296
FX0296/S



FX0296



FX0321



FX0326
FX0331



FX0327



FX0456
FX0457



FX0330
FX0342



PNo.11327
PNo.12932
PNo.9820



FX0180
FX0280
FX0380




FX0185
FX0285
FX0385



0345



0346

Battery Holders	Quick Points
	<ul style="list-style-type: none">- Screw and flange panel fixing- PCB and base mounting versions- Standard fixing and front panel sealed panel mounting versions, IP67 rated- Open frame styles available

Manufactured from quality mouldings and metal components to ensure a secure and reliable connection, Bulgin's battery holder range caters for battery sizes; AAA(R03), AA(R6), C(R14), D(R20), PP3(6R61) and CR123, accommodating 1, 2, 3 or 4 cells.

The Battery Holder Range



BXS011/1



BXS001/1



BXS016



BX0011/1



BX0001/1



BX0016



BX0027



BX0023



BX0026



BX0034



BX0035



BX0036



BX0037



BX0033



BX0123

Push Button Switches

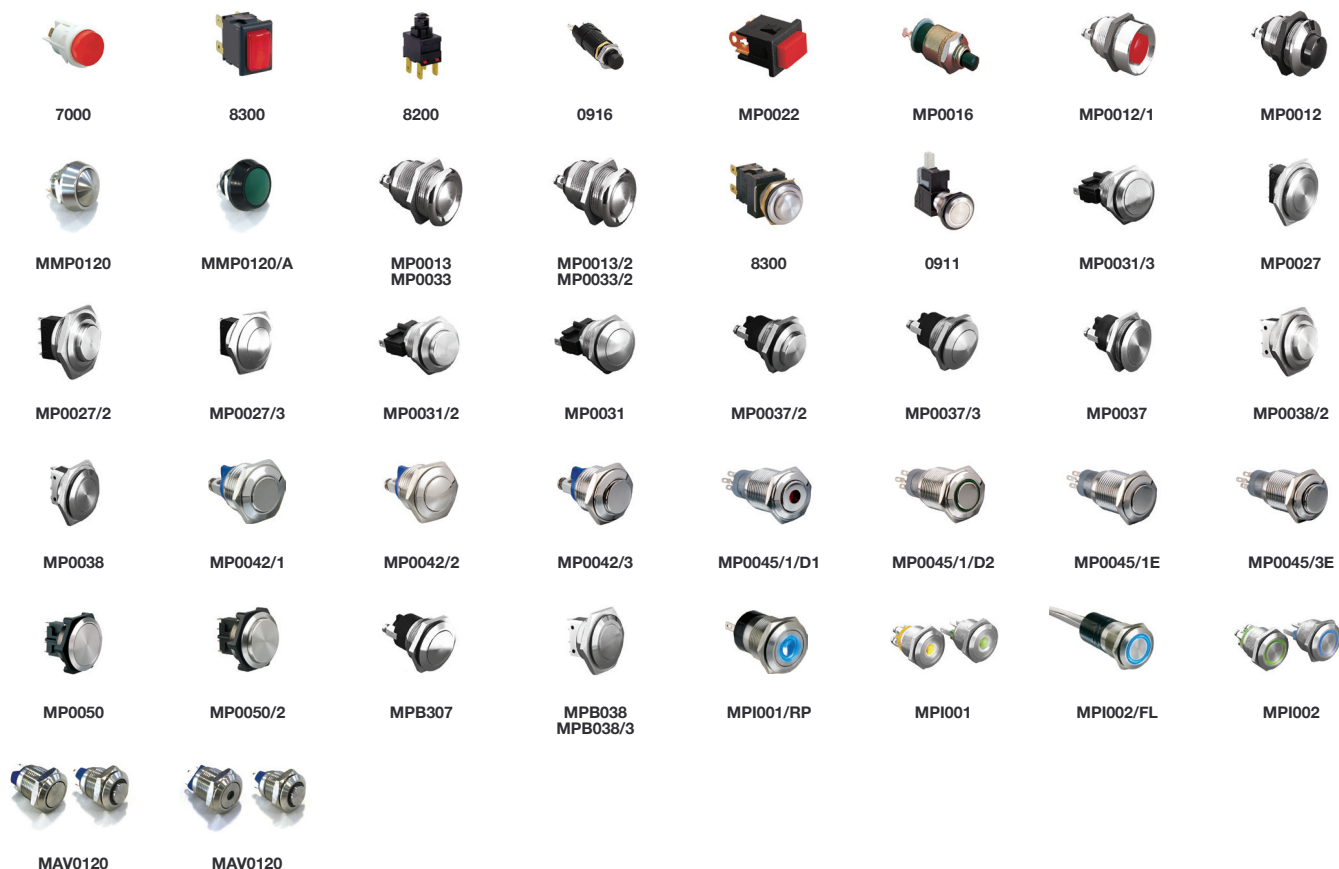
Quick Points



- Miniature, round and rectangular push button switches available
- Ratings up to 16A, 250V ac
- 12(12)A 250V ac rating also available
- Latching and momentary actions
- Choice of actuators (custom option also available)
- Square and Round Mounting Styles
- IP68 versions available

Bulgin's broad line of push button switches are available in various sizes and configurations. This includes a variety of illumination and terminal options as well as several with high inductive power ratings suitable for motor driven applications. These switches can be found in many markets including home appliances, commercial, medical, audio and security.

The Push Button Switch Range



Touch Switches

Quick Points



- Piezo switches have no moving mechanical parts which offers excellent endurance and durability
- Stainless Steel and Aluminium body types
- Ratings up to 1A, 24V ac/dc
- Illuminated and Non-Illuminated variants available
- Latching and momentary actions
- Sealed to IP68 and IP69K ratings

- Capacitive switches have no moving mechanical parts which offers excellent endurance and durability
- Stainless Steel or Anodised Aluminium
- Ratings up to 10mA, 12V ac/dc
- Illuminated and Non-Illuminated variants available
- Latching and momentary actions
- Sealed to IP68 and IP69K ratings

Bulgin's touch switches are available with either piezo or capacitive technology. Both types of switches are usually comprised of flat, metallic discs, sometimes surrounded by an illuminated ring that lights up when the switch is activated.

The Piezo Switch Range



MPZ016
MPZ019
MPZ022



MPZI019
MPZI022
MPZI022L

The Capacitive Switch Range



MC16
MC19



MC22
MC25

Slide & Voltage Selectors

Quick Points



- Ratings up to 16A, 250V ac
- PCB and solder terminals
- Voltage Selector Models
- Snap in and flange mounting
- 2, 3, 4 & 5 position
- Choice of circuits
- Choice of actuators

With up to 5 switching positions as well as multiple terminal, circuit and slider options, Bulgin's board mounted power slide switches can be configured to suit your needs. We also offer a wide range of voltage selector types that can be either snapped into a panel or flange mounted.

The Slide & Voltage Selector Switch Range



2000



2000



VS0001



VS0002

Rocker Switches

Quick Points



- Available types: Ultra-thin, Miniature, Twin unit, Miniature round and Standard
- Rating from 10A, 250V ac up to 20A, 277V ac
- Single & double pole variants available
- Push-on, solder & PCB terminals
- Illuminated and non-illuminated options
- High in-rush (ON-OFF types)
- Matching Indicators
- Splash resistant options
- Choice of bezel styles and sizes, panel cut-outs and actuators
- Choice of switching circuits including 3 position

With numerous configurations and available options, Bulgin's extensive line of rocker switches are the primary choice for many globally recognized OEM's.

The Rocker Switch Range



8800



8500



8600



8620 & 8670



1250



6050



1500



5500



1500 TWIN



1550



6000



R13

Toggle Switches

Quick Points



- Nylon and Metal switch variants
- Multiple Lever Options
- Ratings up to 20A, 250V ac - 277V ac
- IP67 panel seal versions, supplied complete with gaskets (3900 Series - All Variants)
- Single and double pole
- Choice of circuit options including 3 position and momentary
- Mounting hole: 12.7mm diameter
- Sealing accessories available
- Quick Connect, Solder, Screw and PCB Termination Options

Well known for their quality and reliability, Bulgin's toggle switches are cost effective solutions to many existing applications. Independently tested for shock and vibration along with operation to -40°C, these switches offer features at an attractive price point often well below that of the existing competition.

The Toggle Switch Range



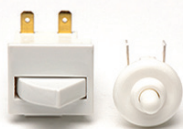
3900



1700

Refrigerator Switches

Quick Points



- Door switches
- Switch rating from 0.2A, 250V ac up to 5A, 250Vac
- Splash resistant variants
- Choice of actuators
- Momentary on and momentary off switching

Long recognised as a leader in refrigerator door switches, Bulgin's wide range of types and configurations will suit almost any need. With both double pole and single pole options, our switches are not only ideal for traditional refrigerator and freezer applications but can and have been used in a variety of door applications as well.

The Refrigerator Switch Range



0305



3005



3100



3140



0055

Antimicrobial Switches

Quick Points



- BioCote antimicrobial material
- Single and double pole options
- Ratings from 15A, 250V ac to 20A, 277V ac
- Choice of bezel styles and sizes
- Choice of panel cut-out sizes:
 - 19.3 x 12.9mm (8500 & 8300 Series)
 - 30.1 x 22.2mm (6050 Series)
 - 6 Different mounting sizes/styles (1550 Series)
- Illuminated and non-illuminated options available

Among the most innovative additions to our product offering are BioCote antimicrobial switches. BioCote is a silver ion product that is added to the molding process so it is integral to the plastic and will not wear off. Switches made with the BioCote additive are infused with antimicrobial properties that prevent the spread of dangerous microbes from multiple users activating the switch.

The Antimicrobial Switch Range



8500



6050



1550



8300

LEDs, Lampholders & Indicators

Indicators

Quick Points



- Various LED, Neon and Filament illuminated options available
- Wide viewing angle option
- Termination options include Wire Leads, 2.8 Tabs, 4.8 or 6.3 QC termination
- Multiple termination types
- Rugged stainless steel variants that complement our anti-vandal switches

This range of panel mounting indicators consists of many different LED and Neon types, bezel styles and colours. The range has developed to meet the many different needs of panel design including IP66 environmentally sealed versions for use where a front panel seal is needed.

The Indicator Range



DX0505
DX0506



DX0507
DX0508



0566



1041



2950



0195



0278



0273



0569



0275



0276



0589



0277



0234



0821

LEDs, Lampholders & Indicators

LEDs & Lampholders

Quick Points



- Available with or without LEDs
- Black or Chrome finish
- 3mm and 5mm LEDs
- Prominent or recessed styles

Among the smallest and most versatile products within our indicator range are LED Lamps and Lampholders. Quite small in size, the LED housings we offer incorporate an LED and allow it to be mounted in a panel. We also offer re-lampable LED lampholders which can be supplied with or without LED's. These products are ideal where a reliable, long life indication in a small package is needed.

The LED & Lampholder Range



1035, 1036, 1037



1050



DX0998
DX0999



DX1120
DX1121



DX1090
DX1092



DX1091
DX1093

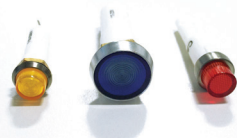


DX1116
DX1118



DX1117
DX1119

IP Rated LEDs & Lampholders Quick Points



- Panel sealed to IP66 & IP67
- Bezel sizes ranging from 9.5 – 22.9 diameter
- Panel hole sizes ranging from: 6.3 – 19.0 diameter
- Neon, LED-dc, LED-110/230V ac or filament lamp options available
- Chrome bezels available on specific product types
- Termination options include Wire Leads, 2.8 Tabs, 4.8 or 6.3 QC termination

Bulgin has a long history of offering sealed, robust products and our indicators are no exception. Available in six popular sizes and styles, the indicators are all sealed to IP67 and can be fitted with Neon, LED or filament lamps. Several of our larger Low Voltage (IP67) and small LED lampholders (IP66 and IP67) are also available with IP sealing. Both types can be fitted with or without lamps. All of these products are great for any environment where moisture is a concern.

The IP Rated LED & Lampholder Range



1041 OS



0177 OS



0245 OS



0275 OS



1050 OA

DX1090
DX1092DX1091
DX1093DX0505
DX0506DX0507
DX0508

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