

Industry Applications.



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

With 100 years of experience in the industry, Bulgin continues to innovate & develop products & services to cater for its global customer base across a variety of markets.

Recreation & Leisure.



Our robust connectivity solutions power water features in some of the world's most renowned hotels & amusement parks. But that's not where our sealed capabilities end. We also have numerous sealed switches & fuse holders in operation worldwide to compliment systems utilising our watertight connectors & provide a truly comprehensive sealed solution.

Whether you require a waterproof power connector for outdoor events & productions or interface components for electrical appliances, we are sure to have the suitable solution for your design & development needs.



Water Systems.

Whether indoor or outdoor, water systems such as swimming pools & water fountains require highly ruggedized & sealed solutions. Our robust connectivity solutions power water features in some of the world's most renowned hotels & amusement parks.

But that's not where our sealed capabilities end. We also have numerous sealed switches & fuse holders in operation worldwide to compliment systems utilising our watertight connectors & provide a truly comprehensive sealed solution.

// Industry Applications:

- Water & Light Show Equipment
- Robot Pool Cleaning Equipment
- Motorised Swimming Pool Cover
- High End Jacuzzi
- Water Quality System
- Hotel Water Fountains
- Filtration Box
- Pool Heating Equipment



Products Related To Industry:

Rocker Switches



- Ratings from 10A, 250Vac - 20A, 277Vac
- Push-on, solder & PCB terminals
- Splash resistant & antimicrobial options
- Illuminated & Non-Illuminated options
- Large selection of sizes & styles

900 Series



Circular Power Connectors



- 32A, 600V ac/dc max rating
- 2, 3, 4, 5, 7 & 10 contacts
- IP66, IP67, IP68 & IP69K protection
- Single or 3 phase applications
- CCC, UL, CSA & VDE approvals

Standard Ethernet



Circular Data Connectors



- Cat5e RJ45 Ethernet Connectors
- Data rates up to 100MHz
- IP66, IP67, IP68 & IP69K protection
- Shielded system
- Noise immunity & EMI protection

6000 Series



Circular Power Connectors



- 2 - 22 Contacts
- Plastic or Metal Housing
- IP66, IP67, IP68 & IP69K protection
- Secure, quick mating / release
- cULus, UL, VDE Approvals

Standard Series



Circular Power Connectors



- Rating up to 12A, 277V ac/dc
- 2, 3, 4, 6, 7, 9, 12 & 25 contacts
- IP66, IP67, IP68 & IP69K protection
- Plug & receptacle connectors
- CCC, UL, CSA & VDE approvals

9000 Series



Circular Power Connectors



- Up to 225A, 1250V AC RMS
- 2 to 11 contacts
- IP68 when mated (for parts with backshell)
- Screw Turn Locking
- Bayonet 1/4 Turn locking Mechanism

Vandal Resistant



Switches



- Rugged & Attractive
- High Corrosion Resistance
- Dome, Low & Prominent Profiles
- IP66, IP67 & IP68 Sealing Versions
- Illuminated & Non-Illuminated

Enclosures



Enclosures



- IP67 rated - Dust & Waterproof
- ABS or Flame Retardant Polycarbonate
- Mounting posts & slots for PCB
- M20 thread cable glands & wall mounting brackets

Entertainment & Hospitality.

Power connections & switches are fundamental for activating & controlling a variety of electronic equipment in entertainment & hospitality applications. Whether you require a waterproof power connector for outdoor events & productions or interface components for electrical appliances, we are sure to have the suitable solution for your design & development needs.

// Industry Applications:

- Water Show Equipment & Motors
- Popcorn Machines
- Vending Machines
- Roulette Machines
- Event & Stage Lighting
- Pool Cleaning Robots
- Electronic Scoreboards
- Champagne Dispensers



Products Related To Industry:

Rocker Switches



- Ratings from 10A, 250Vac - 20A, 277Vac
- Push-on, solder & PCB terminals
- Splash resistant & antimicrobial options
- Illuminated & Non-Illuminated options
- Large selection of sizes & styles

IEC Connectors



- IEC Connectors, Inlets & Outlets
- EC & EN 60320 Standards
- UL, CSA, VDE & CE approved
- C13, C14, C15, C16, C18, C19 & C20 as well as Sheet E, F, H, I & J types

Vandal Resistant Switches



- Rugged & Attractive
- High Corrosion Resistance
- Dome, Low & Prominent Profiles
- IP66, IP67 & IP68 Sealing Versions
- Illuminated & Non-Illuminated

Standard Series



- Rating up to 12A, 277V ac/dc
- 2, 3, 4, 6, 7, 9, 12 & 25 contacts
- IP66, IP67, IP68 & IP69K protection
- Plug & receptacle connectors
- CCC, UL, CSA & VDE approvals

900 Series



Circular Power Connectors



- 32A, 600V ac/dc max rating
- 2, 3, 4, 5, 7 & 10 contacts
- IP66, IP67, IP68 & IP69K protection
- Single or 3 phase applications
- CCC, UL, CSA & VDE approvals

400 Series



Circular Power Connectors



- Ratings up to 8A, 250V ac/dc
- 2, 3, 4, 6, 8, 10 & 12 contacts
- IP66, IP67, IP68 & IP69K protection
- Pin or socket, screw thread locking
- CE, UL, CSA & VDE approvals

4000 Series



Circular Power Connectors



- Ratings up to 13A, 600V ac/dc
- 2, 3, 4, 6, 8, 10 & 12 Contacts
- IP66, IP67, IP68 & IP69K protection
- Pin or socket, bayonet locking
- UL, CSA & VDE approvals

M12 / M16



Circular Automation Connectors



- A, B & D Coding Options
- IP67 protection
- Plastic & Metal Variants
- Overmolded cables PVC & PUR
- Ratings from 1A, 30V ac/dc up to 8A, 250V ac/dc

Bulgin has you covered.

Our components are available through a large network of National & International Distributors Worldwide.

Search for distributors at:

www.bulgin.com/en/products/distributors

Search for stock at:

www.bulgin.com/en/products/stock



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