

CONNECTIVITY & AUTOMATION SOLUTIONS

PRODUCT RANGE OVERVIEW 2026-27





From CEO's Desk

ABOUT OUR COMPANY

PRG Group, has been in the manufacturing business since 1957. The group is now more than 68 years old.



The Engineering People

MANSAA

MANSAA
ESSENTIALS

PRG Tech Private Limited: Empowering Industrial Connectivity & Automation

Legacy of Excellence

With a distinguished heritage spanning more than six decades, PRG Tech Private Limited has established itself as a pioneer in the field of Connectivity and Automation solutions. We specialize in providing a comprehensive portfolio of Low Voltage Switchgear and Controlgear, designed to meet the rigorous demands of modern industrial environments.

Our Brands: WINDSOR & AIRON

At the heart of our operations are our flagship brands, WINDSOR and AIRON. Trusted by industry professionals nationwide, these brands represent a catalog of over 1,000+ high-performance products. From precision control panel accessories to advanced automation components, our solutions are engineered for reliability, safety, and long-term durability.

Comprehensive Product Ecosystem

Our extensive range includes:

- Switchgear & Control: Contactors, Overload Relays, DOL Starters, and Circuit Breakers.
- Monitoring & Protection: Digital Panel Display Meters, Protector Meters, and Temperature Controllers.
- Interface & Connectivity: Heavy Duty Connectors, Terminal Blocks, Solid State Relays (SSR), and Sensors.
- Human-Machine Interface: Push Buttons, Control Switches, Panel Indicators, and Signaling Lights.
- Specialized Components: Analog & Digital Timers, Cam Operated Rotary Switches, and Panel Cooling Fans.

Commitment to Quality & Innovation

Innovation is the cornerstone of PRG Tech. Our manufacturing facilities utilize state-of-the-art processes, incorporating Lean Manufacturing, ERP integration, 5S methodologies, and Energy Conservation practices. We ensure that every product meets stringent standardization codes, delivering efficiency and sustainability to our partners.



Our dedication to the industry has been recognized through numerous prestigious accolades, including the National Award to SSI (Govt. of India), the Rashtriya Udyog Rattan Award, and the Udyog Shiromani Puraskar.

Our Vision: To be the most trusted name in Connectivity & Automation solutions driving global industries forward through cutting-edge technology and future-ready products.

Our Mission: To deliver the highest quality solutions that exceed customer requirements at competitive prices, ensuring exceptional satisfaction and industrial safety.

Global Standards, Local Presence

Operating out of advanced facilities PRG Tech combines vast technical expertise with a robust support network. Whether you are looking for standardized components or specialized automation solutions, we are dedicated to shaping a smarter, more efficient future for your business.

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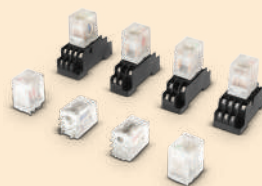
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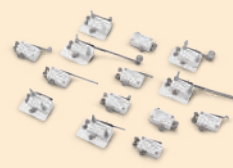
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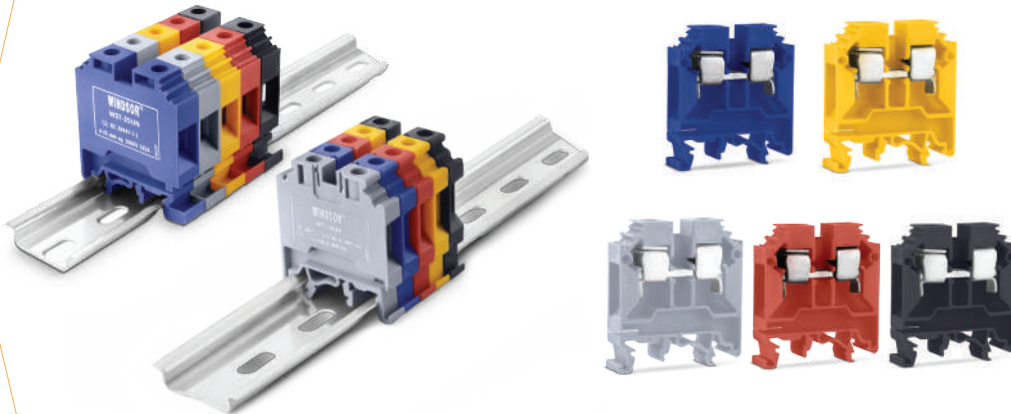


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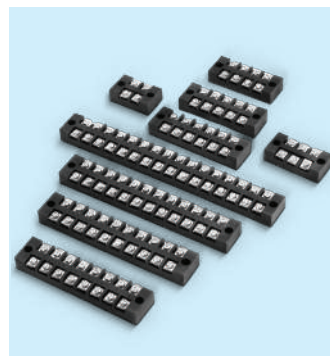
SLIDE LOCK FUSE HOLDERS



20



TERMINAL BLOCK



CLOSED TYPE
CONNECTOR

OPEN TYPE
CONNECTORS

FEATURES

- ✓ Din Rail mountable Feed through terminals for easy mounting and removal of single terminal from stack
- ✓ Surface mountable closed type & open barrier type terminals
- ✓ Screw clamp wire termination
- ✓ Copper or Copper alloy terminals
- ✓ Housing made from fire retardant thermoplastic or phenolic material
- ✓ Din Rail type available from 2.5 to 95 sq. mm
- ✓ Surface mount type available from 6A to 125A rating
- ✓ Makes wiring planning easier and optimizes operational safety

AC SURGE PROTECTION DEVICES



2 POLE

4 POLE

DC SURGE PROTECTION DEVICES



2 POLE



3 POLE

FEATURES

- ✓ Designed to safeguard electrical installations against transient voltage surges / spikes
- ✓ Available for both AC & DC applications
- ✓ Rapid protection against surges caused by lightning or switching
- ✓ 35mm Din-Rail Mounting
- ✓ Type 2 Classification, complies with IEC61643
- ✓ For AC available in 2 & 4 poles & for DC available in 2 & 3 poles
- ✓ Essential in ensuring continuous & efficient operation of systems
- ✓ Widely used in Photovoltaic systems, IT & Data Centers, Wind & Telecom sectors
- ✓ Equipped with fault indication feature

CONDENSED AEROSOL FIRE EXTINGUISHING DEVICE

FEATURES

- ✓ Compact and lightweight design
- ✓ Pressure-free operation
- ✓ Fast fire suppression within seconds
- ✓ Clean & residue-free — no damage to equipment
- ✓ Easy installation & low maintenance
- ✓ Long shelf life — 10 years
- ✓ Environmentally friendly
- ✓ Extra long wire for extended safety
- ✓ Din rail & surface mountable with included adhesive tape



DC FUSE HOLDERS

FEATURES

- ✓ Used in DC Photovoltaic system for Overload Protection
- ✓ Suitable for DC Voltage upto 1000V and rated Current upto 30A
- ✓ Standard DIN-rail mountable for use in distribution boxes or DC Combiner boxes
- ✓ Complies with IEC60269
- ✓ Compatible with standard 10x38mm cylindrical gPV fuses (supplied separately)



LED INDICATORS: 16 MM



EACLI-2 SERIES



EACLI-2 SERIES



PABLM-2 SERIES

LED INDICATORS: 22.5 MM



ZLMI-1
SERIES



PALMI2-1
SERIES



ULMI-1
SERIES



PALMI-1
SERIES



EPCLI-1
SERIES



PABMLI-1
SERIES



SBLMI-1
SERIES



GD27-1
SERIES

FEATURES

- ✓ Panel Cutout 16mm & 22.5mm
- ✓ Long Life, capable of withstanding wide voltage variations
- ✓ Excellent illumination, low current consumption
- ✓ Shock Proof, Vibration resistant, Covered Terminals various designs
- ✓ Waterproof model also available
- ✓ LED with Buzzer & Dual Color model also available
- ✓ 12V, 24V, 48V, 110V, 220V DC
- ✓ 24V, 48V, 110V, 230V, 415V AC
- ✓ 24-230V AC/DC and 200-415V AC
- ✓ Moulded in thermoplastic material
- ✓ Available in Red, Green, Yellow, Blue, Amber & White colors



NEON INDICATORS



FEATURES

- ✓ Thermoplastic Material, 16mm cutout
- ✓ Red, Green & Amber colors
- ✓ 230V AC, 2 designs

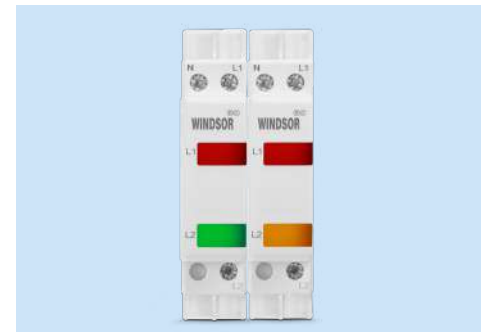
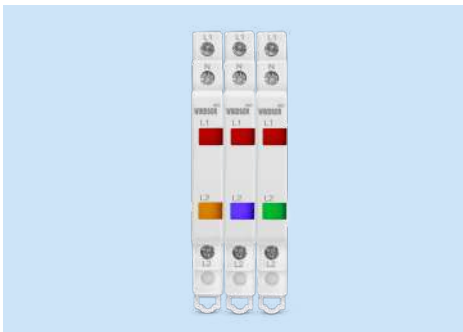
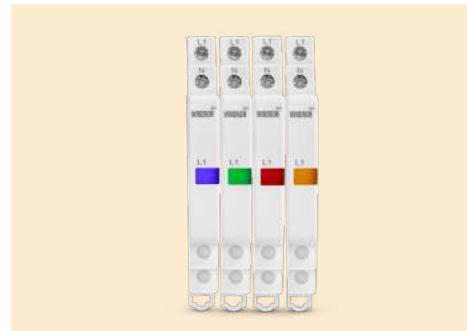
PILOT LAMP HOLDERS



FEATURES

- ✓ Thermoplastic material
- ✓ Suitable for E10 screw cap filament or neon lamps
- ✓ Red, Green, Amber, Blue colors

DIN RAIL LED INDICATORS



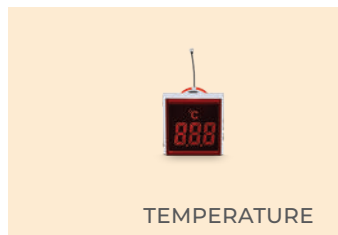
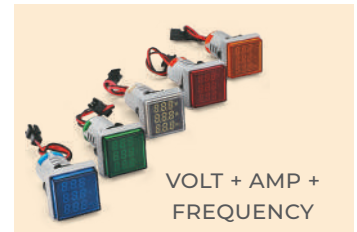
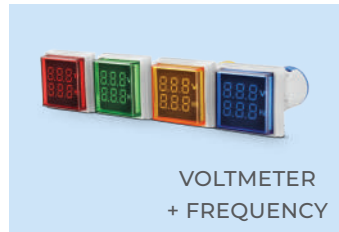
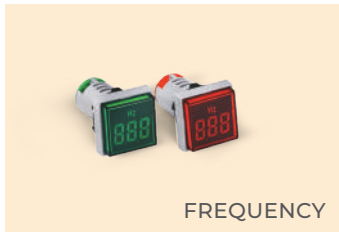
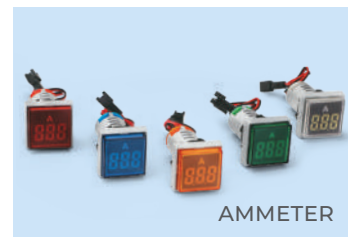
FEATURES

- ✓ Din-rail Mountable LED Indicators
- ✓ Modular signaling device used in electrical panels to provide visual feedback on circuit status
- ✓ Compact units available in 9mm & 18mm width
- ✓ Widely applied in distribution boards, control panels, and automation systems
- ✓ Available in different color combinations for 1Phase / 2Phase / 3Phase indications

DIN RAIL MOUNT



PANEL MOUNT



FEATURES

- ✓ Available in Panel Mount & Din Rail Mount
- ✓ LED Display
- ✓ Space Saving Design
- ✓ Available in various configurations like Volt, Amp, Hz, Volt + Amp, Volt + Amp + Hz Kilowatt, Temperature

- ✓ Also available Multifunction all-in-one type
- ✓ Comes with CT or Sensor wherever applicable
- ✓ Panel Mount available in Red, Green, Amber, Blue & White colors



PROTECTOR METERS



VOLT



VOLT+
AMPERE



AMPERE



VOLT +
AMPERE



3 PHASE
VOLT+ AMP



PHASE
SWITCH



3 PHASE
VOLT



VOLT+AMP
+KWH



VOLT+AMP
DOUBLE RELAY



WI-FI
PROTECTOR



WI-FI
PROTECTOR



WI-FI
PROTECTOR

FEATURES

- ✓ Protectors for various Electricity parameters like Overvoltage, Undervoltage, Ampere, Kilowatt hour
- ✓ Din Rail mount, LED Display
- ✓ Programmable for parameters like Over & Under Voltage Range, Ampere or kWh threshold
- ✓ Auto reconnection with restart delay timing when parameters come back within range
- ✓ 1phase & 3phase Models available
- ✓ Wi-Fi Based models with app control available for control at anytime from anywhere
- ✓ Automatic Electronic Phase Switch also available



SIGNALLING & WARNING LIGHTS



PSWL1
SERIES



PSWL2
SERIES

FEATURES

- ✓ Tower Lights (stack lights) are signalling devices used in industrial environments to indicate status of machine or process
- ✓ Multiple colored LED stacked vertically with buzzer option and working voltage from 24V to 220V
- ✓ Modular design makes easy to add or remove
- ✓ Various mounting brackets to mount at different surfaces
- ✓ Warning lights are used to alert for potential hazards / warnings in industrial, commercial or public environments
- ✓ Multiple voltage and multiple modes for sound and blinking

SENSORS



PROXIMITY SENSORS



PROXIMITY SENSORS



PHOTOELECTRIC SENSORS

FEATURES

- ✓ Proximity & Photoelectric Sensors
- ✓ Used in various automation, robotics & industrial applications for detecting objects and measuring distances without physical contact
- ✓ Wide range of models and different sizes for various applications
- ✓ 2-meter wire length for ease of connection
- ✓ High quality, reliability & resistant to dirt, moisture etc.
- ✓ PNP & NPN normally open/closed output type





DC-DC



AC-AC



3 PHASE



DC-AC



VOLT-AC

FEATURES

- ✓ Electronic switching device to switch loads, switches immediately
- ✓ No moving parts result in long lifespan without mechanical wear
- ✓ Silent operation, vibration & shock resistant, low power consumption
- ✓ Available in 1phase & 3phase
- ✓ DC-AC, AC-AC, DC-DC, Resistance type in various current ratings
- ✓ Used in industrial automation, heating systems, motor control, lighting applications, etc.

RELAYS & SOCKETS



LY SERIES



MK1 SERIES



MY SERIES

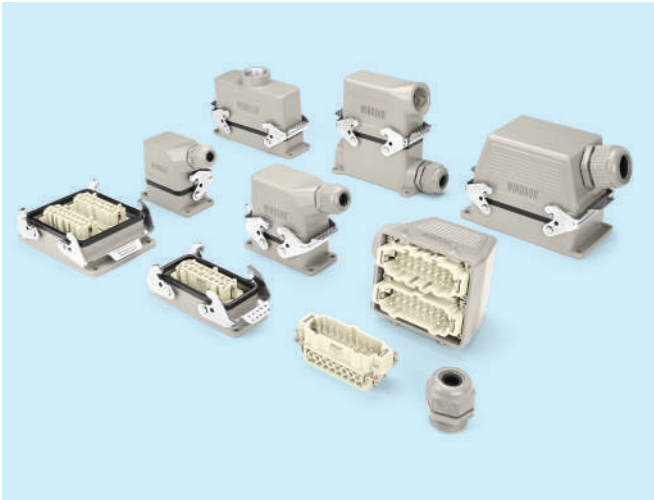


G2R SERIES

FEATURES

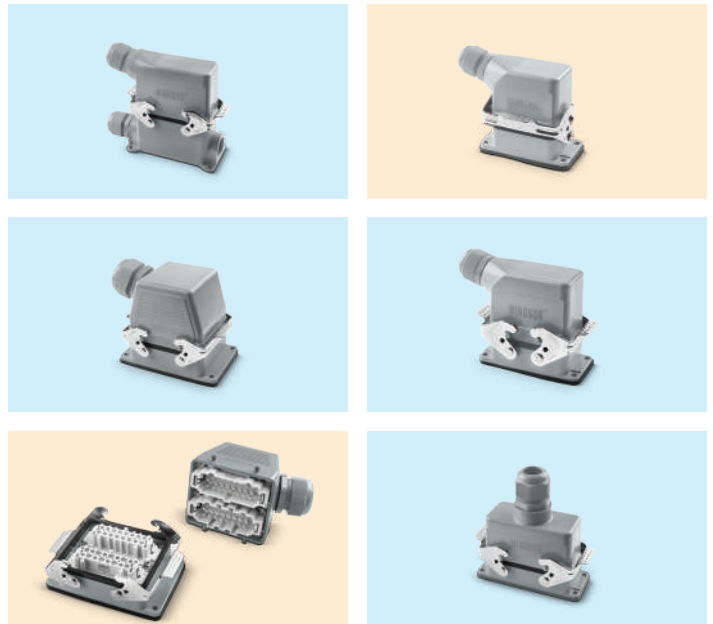
- ✓ Relays are electrically operated switches using coil & mechanical contacts to switch circuits
- ✓ Sockets provides secure & easy way to mount and replace relays
- ✓ High electrical durability & high density mounting
- ✓ Used in Industrial Automation, HVAC Systems, Home Automation, Alarm systems etc.
- ✓ Different designs & different voltages available
- ✓ Din Rail mounting for ease of use & maintenance
- ✓ Easy wiring, secure connection with LED indicator for operation status

HEAVY DUTY CONNECTORS



FEATURES

- ✓ Robust Connectors for harsh environments, anti-vibration positive contact
- ✓ Secure electrical connection in machinery, automation and transportation applications
- ✓ Diecast metal housing for high durability
- ✓ Fire-retardant contact housing and copper alloy contacts
- ✓ Secure locking mechanism prevent accidental disconnection
- ✓ Used in machinery, industrial automation, transportation, wind & solar energy, construction equipment applications

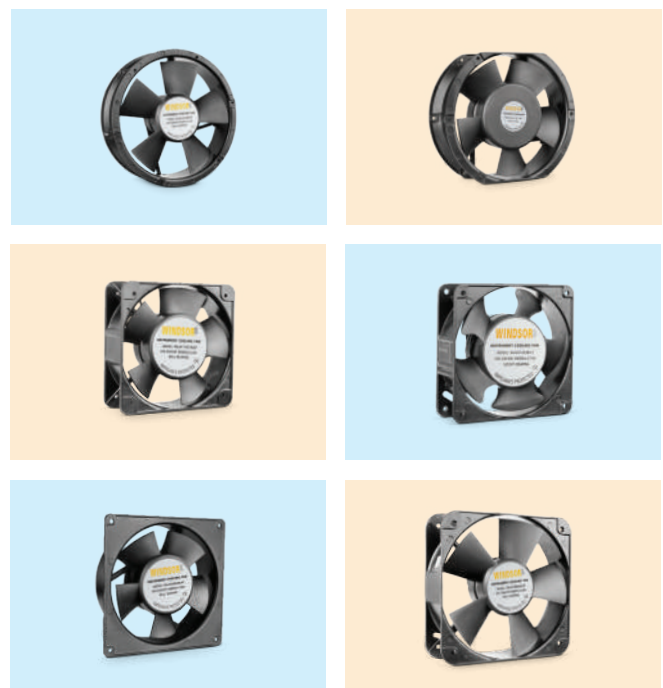


PANEL COOLING FANS



FEATURES

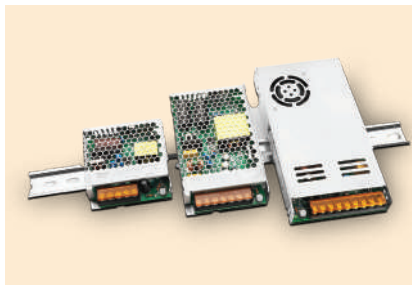
- ✓ Essential part in industrial control panels, electrical enclosures & machinery to dissipate heat and ensure optimal performance
- ✓ Sleeve & Ball bearing type
- ✓ Panel mount, frame mount or rack mount
- ✓ Moves air parallel to the fan's axis
- ✓ Copper winding motor with flange protection
- ✓ Available in sizes from 60mm to 200mm in various voltages from 12V to 415V and different shapes



SWITCH MODE POWER SUPPLY

WINDSOR® **Airon®**

WRSPS SERIES



WDRPS-H SERIES



WDRPS SERIES

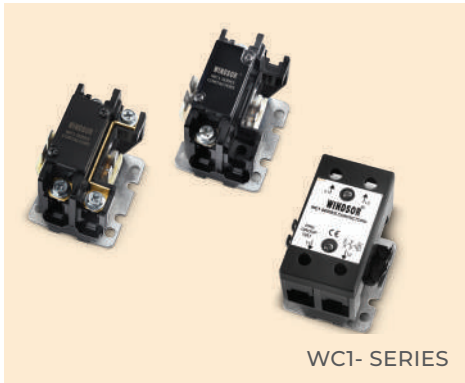


FEATURES

- ✓ AC-DC converter, converts AC mains into regulated DC
- ✓ High efficiency, compact and lightweight
- ✓ Wide input voltage range handling, generates less heat
- ✓ Available in surface mounting & DIN rail mounting
- ✓ Available in DC 5V, 12V, 24V, 48V single output and multi-voltage outputs
- ✓ From 15 watts to 2000 watts
- ✓ Used in Industrial automation & control, robotics, PLC, CNC machines, medical equipment, signalling systems

CONTACTORS & OVERLOAD RELAYS

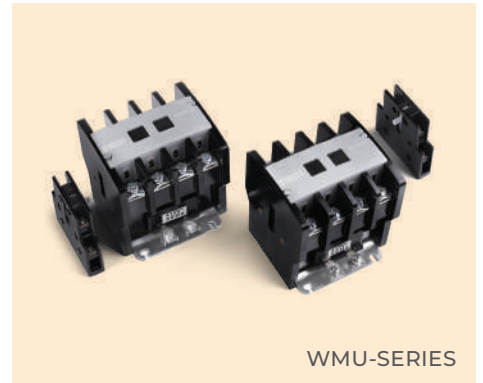
WINDSOR® Airon®



WC1- SERIES



B-SERIES



WMU-SERIES



NX Series



NX2 Series



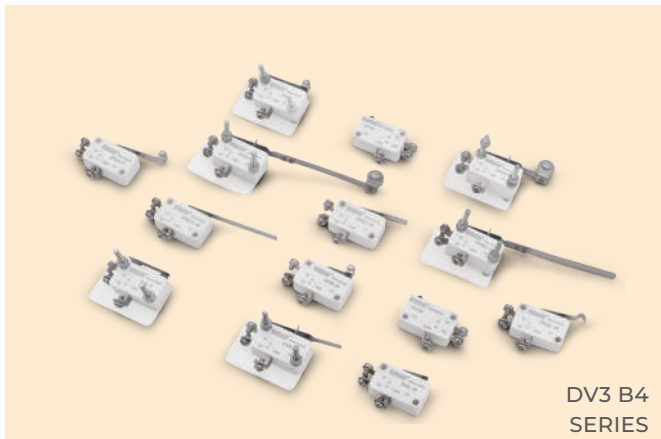
T SERIES

FEATURES

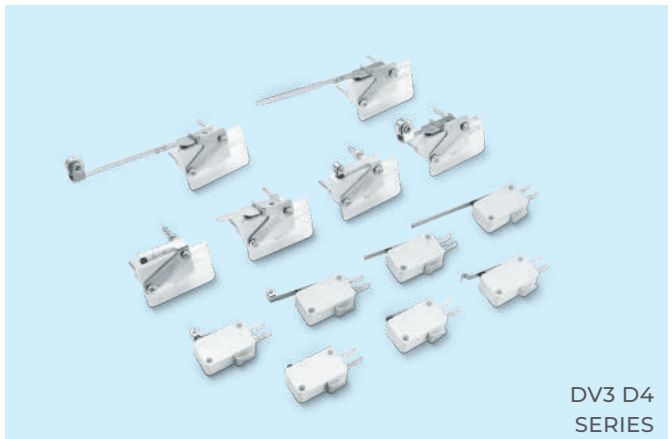
- ✓ Various designs available along with suitable overload relays, auxiliary blocks, timers etc.
- ✓ Ratings from 9A to 95A across different designs
- ✓ Surface Mounting as well as Din Rail Mounting
- ✓ Housing made from fire retardant thermoplastic or phenolic materialt
- ✓ Various coil voltages available
- ✓ Easy coil replacement due to modular designs
- ✓ Applications like pump control, welding, motor starters, machinery control, heating elements etc.



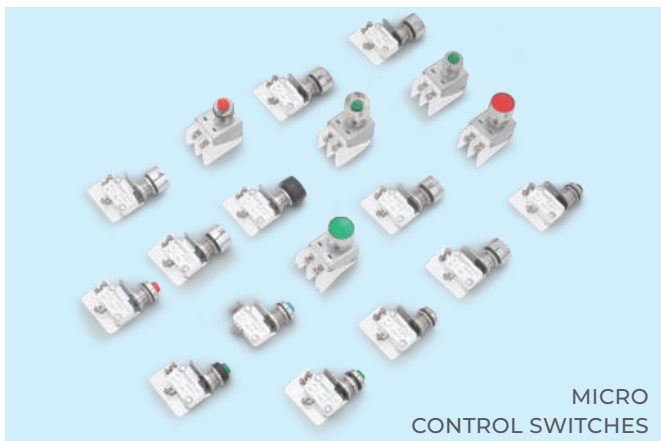
MINIATURE MICRO SWITCHES



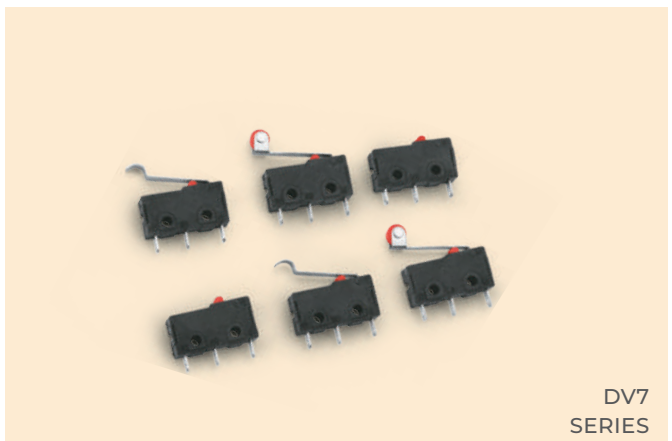
DV3 B4
SERIES



DV3 D4
SERIES



MICRO
CONTROL SWITCHES



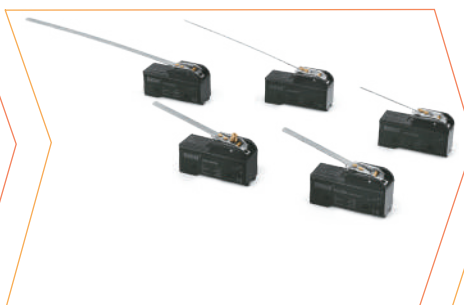
DV7
SERIES

FEATURES

- ✓ Single pole changeover, positive snap action
- ✓ DV3 series also available in double pole changeover
- ✓ Long mechanical & electrical life
- ✓ DV3 series available in various actuators like push buttons, levers, roller levers etc.
- ✓ DV7 series available in different lever actuators
- ✓ Available with solder, screw and quick connect terminals
- ✓ Versatile switch used in automotive, machine control vending equipment, telecommunication & instruments

MICRO SWITCHES

R & C SERIES



T SERIES



S SERIES



2NO+2NC SWITCH



ENCLOSED MICRO SWITCHES



FEATURES

- ✓ Single pole & Double pole changeover, positive snap action
- ✓ Direct & Reverse acting mechanism available
- ✓ Wide range of levers and integral & auxiliary
- ✓ Available in 5A, 10A and 15A ratings
- ✓ High precision, repeatability & long life
- ✓ Same mounting dimensions across all designs
- ✓ Beryllium copper trident spring operating mechanism

MINI LIMIT SWITCHES



WLSM SERIES



WLSMP SERIES



WLSM 1 SERIES

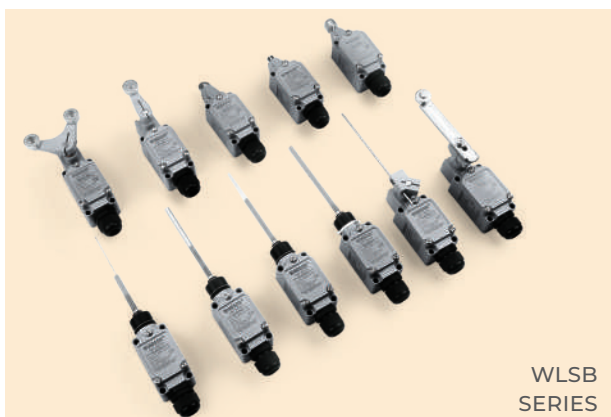
LIMIT SWITCHES



MLSO
SERIES



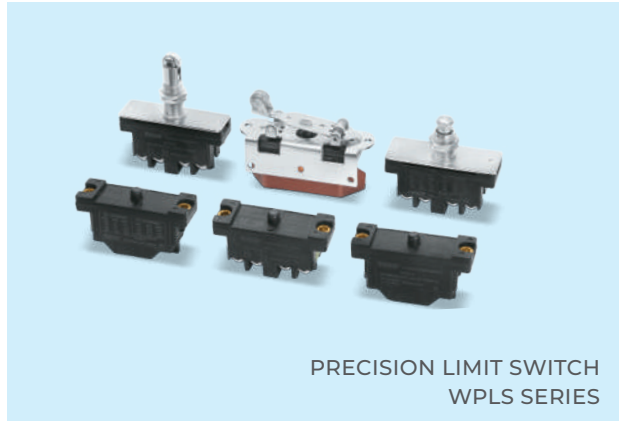
MLSR/MLSR-OT
SERIES



WLSB
SERIES



WLSBT
SERIES



FEATURES

- ✓ Mechanical device used to detect presence or absence of an object
- ✓ Available in various designs, sizes, operating heads, and normal / snap action
- ✓ Long electrical & mechanical life
- ✓ Used in conveyor systems, elevators & lifts, door & gate systems, industrial presses & moulds, machinery automation
- ✓ Easy to install and integrate into existing systems

PLUG & SOCKETS



FEATURES

- ✓ Safe, Durable, Timesaving, effectively prevents power outages & leakages
- ✓ Different series of products for different environment
- ✓ Easy to install & long life
- ✓ High Grade material used
- ✓ Secure, reliable & color coded for different voltages
- ✓ Compatibility to interchange with other makes



FEATURES

- ✓ Mechanical switch used to control electrical & electronic systems
- ✓ Available in different cutouts like 18.5mm, 22.5mm, 29mm 30.5mm
- ✓ 1NO + 1NC contacts for push buttons
- ✓ Flexible contact arrangement for control switches
- ✓ Thermoplastic housing, compact in size
- ✓ Screw clamp connections with copper alloy terminals
- ✓ Versatile & useful in various industrial control panels, pump control panels, lathes, milling machines
- ✓ Illuminated push buttons available for visibility
- ✓ Easy to install, wire and use
- ✓ Wide variety of actuator heads available

PUSH BUTTONS



DPB SERIES



16MM SERIES



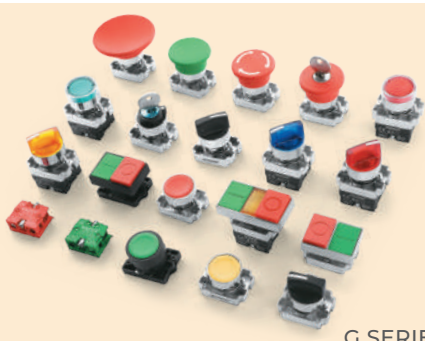
DP-AH SERIES



UTHF, UBTHF, THFN SERIES



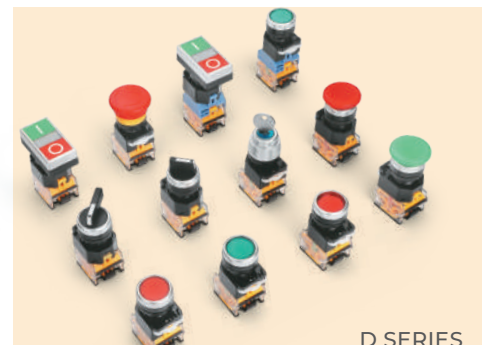
CONTROL SWITCHES



G SERIES



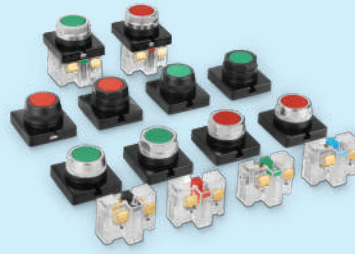
X SERIES



D SERIES



PG
SERIES

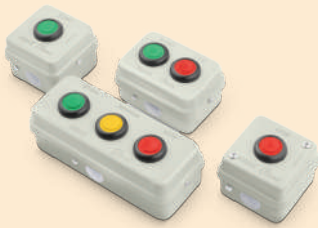


AAF / ADF / AGF
SERIES



AA SERIES

CONTROL STATIONS & PENDANTS



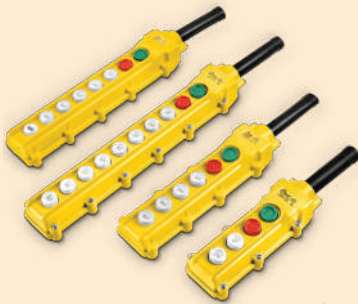
AS
SERIES



TS
SERIES



UPBS
SERIES



LP
SERIES



WWPP
SERIES



WATER PROOF PUSH
BUTTON STATION



WIRELESS
CONTROL STATION



WIRELESS
CONTROL STATION



FEATURES

- ✓ Enclosure containing one or more buttons to control electrical circuits
- ✓ Sheet Steel & Thermoplastic enclosures
- ✓ Stations available from 1 to 4 way, Pendants from 2 to 12 way
- ✓ Weatherproof versions also available
- ✓ Used in industrial, commercial, automation applications
- ✓ Easy installation, adequate wiring space, screw clamp connection
- ✓ Wireless Push Buttons Stations also available for flexible remote control operation of equipment
- ✓ Waterproof Push button station boxes also available

FEATURES

- ✓ To regulate temperature in industrial, commercial & residential applications
- ✓ PID temperature controllers with Relay + SSR Output provide precise temperature control
- ✓ Sizes available 48*48, 72*72, 96*96, 48*96
- ✓ Universal input TC/RTD
- ✓ Wide voltage input supply 90-270V AC
- ✓ Heat or Cool option selectable
- ✓ Temperature unit, input sensor, decimal point configurable
- ✓ Used in metal processing, heat treatment, food processing & storage, medical equipment, HVAC & climate control



WTC5 SERIES

ANALOG & DIGITAL TIMERS

FEATURES

- ✓ Used to control electrical circuits by switching them on or off at preset time
- ✓ Used in HVAC systems, Industrial automation, Lighting control, Motor control
- ✓ Din Rail or Surface Mountable



ANALOG TIMERS



DIGITAL TIMERS



DIGITAL TIMERS

CAM OPERATED ROTARY SWITCHES

FEATURES



- ✓ Used to perform make or break operations in sequential way
- ✓ Suitable for multi-pole & multi-position circuits
- ✓ Multiple circuit functions can be controlled
- ✓ Designed for On-load switching
- ✓ Housing made of glass filled polyamide material
- ✓ Available in 6A, 10A, 16A, 25A, 32A, 63A ratings
- ✓ Flexibility in contact block selection
- ✓ Programmable switches & Ammeter/Voltmeter selector switches
- ✓ Switches available upto 12 positions with 30°, 45°, 60° & 90° switching angles

CIRCUIT BREAKER



CB11 SERIES

FEATURES

- ✓ Safety device designed to protect overcurrent for protection of electrical circuits
- ✓ Single pole, push to rest, thermally operated overload protector
- ✓ Automatic tripping in case of excess current flow, manually resettable
- ✓ Available from 6A to 20A ratings

DOL STARTERS



FEATURES

- ✓ Direct-On-Line Motor Starter
- ✓ Dust & Moisture proof powder coated steel enclosure
- ✓ Latch to prevent accidental starting
- ✓ Fitted with overload relays to ensure motor protection
- ✓ Available for 1 & 3 phase motors for agri & industrial applications
- ✓ 1, 2, 3 H.P. variants available for single phase motors
- ✓ 1, 2, 3, 5, 7.5, 10, 12.5, 15 H.P. variants available for 3 phase motors

ROCKER SWITCHES



FEATURES

- ✓ Rocker Switches are available with light & without light
- ✓ Rating 16A 230V AC
- ✓ Available in DPST & DPDT configurations
- ✓ Available in On-Off, On-On, On-Off-On, (On)-Off-(On)



FEATURES

- ✓ Toggle Switches available from 6A to 20A
- ✓ Available in SPST, SPDT, DPST & DPDT configurations
- ✓ Railway Toggle Switch 15A AC/DC available in SPST, SPDT & DPST



PUSH SWITCHES & DP SWITCHES



FEATURES

- ✓ Push Switches are available in 1NO or 1NC configurations
- ✓ Panel Cutout 16mm for Push Switches
- ✓ DP Switches are double pole switches (DPDT)
- ✓ DP Switches are rated 16A 230V AC with knob indication



SLIDE LOCK FUSE HOLDERS

FEATURES

- ✓ Fuse holders for wire fuses
- ✓ Available in Front connecting, Busbar mounting & Panel mounting
- ✓ Moulded in high grade phenolic material
- ✓ Contacts made from copper alloy





The Engineering People



www.prgtech.tech



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