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Pushbutton
Switches

Rocker
Switches

Limit
Switches

61T7792
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15N9114
Rocker switches are commonly used to directly power a device. They're used in surge protectors, display monitors, computer power supplies, and more. With independent circuitry, they can have a light activated on their face in both the on and/or off positions, which allows the switch to be found easily in the dark.

17C9878
Limit switches are operated by the motion of a machine part or presence of an object. They are used for controlling machinery as part of a control system, as a safety interlocks, or to count objects passing a point in an assembly line or manufacturing process.

Snap
Action
Switches

Joysticks

Toggle
Switches

73K2467
A contactor is an electrically-controlled switch used for switching an electrical power circuit. A contactor is typically controlled by a circuit which has a much lower power level than the switched circuit, such as a 24-volt coil electromagnet controlling a 230-volt motor switch.

84R1055
An input device consisting of a stick that pivots on a base and reports its angle or direction to the device it is controlling. The input device is mostly used for gaming applications and sometimes in graphics applications. A joystick also can be helpful as an input device for people with movement disabilities.

11M1830
Toggle switches are either lever-type or rocker-type electrical switches with two or three switch positions. A 2-way switch has on-off positions and a 3-way switch has on-off-on positions. Newark also stocks a variety of toggle switch covers and enclosures for protection & security.

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- Navigation Switches
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17M0190
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29Y9191
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17M6663
Solid State Relays are semiconductor equivalents of the electromechanical relay and can be used to control electrical loads without the use of moving parts. They may be designed to switch either AC or DC to the load.

92F5940
A contactor is an electrically-controlled switch used for switching an electrical power circuit. A contactor is typically controlled by a circuit which has a much lower power level than the switched circuit, such as a 24-volt coil electromagnet controlling a 230-volt motor switch.

46M4523
A reed relay uses an electromagnet to control one or more reed switches. The contacts are of magnetic material and the electromagnet acts directly on them without requiring an armature to move them. Sealed in a long, narrow glass tube, the contacts are protected from corrosion.

48F5942
Their purpose is to control an event based on time. The difference between relays and time delay relays is when the output contacts open & close: on a control relay, it happens when voltage is applied and removed from the coil; on time delay relays, the contacts can open or close before or after some time delay.

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- Safety Relays
- Signal Relays
- Solid State Relays & Contactors
- Time Delay Relays – Electromechanical
- Voltage Monitoring Relays
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### DAQM900A

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FLUKE-2401 SourceMeter

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2601 SourceMeter

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Compact pocket multimeter measures voltage, continuity, diode and resistance in 16 ranges. 3200-count display with analog bargraph.

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Detects signal in the wires or cables behind walls, ceilings and floors. Transmitter works on Energized and De-energized circuits up to 600VAC/DC in Category I through Category III environments.

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Complete test kit includes the Fluke 87V meter, TL75 test leads, AC72 alligator clips, holder, temperature probe, heat resistant test leads, removable test probes, long reach alligator clips, magnetic holder and carrying case.

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**AT-6030 Advanced Wire Tracer Kit**

Tests insulation of wires, cables, transformers and electrical motors. Comes as a complete kit including test leads and PC software. Selectable test voltages up to 1KV. Safety rated to CATIII 600V.

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**ABC-45**

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**DMM Test Lead Set**

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**10pk Alligator Clip Lead Set**

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Cable Tie Mount – Adhesive Backed

This .750 in x .750 in Adhesive Four-Way Cable Tie Mount is made of Nylon 6/6. Cable ties up to .098–.142” wide can be inserted from all four sides.

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Nylon, Hexagonal, #4-40 Female To Female Standoff

Circuit board spacers are designed to create separation between boards and the chassis for improved airflow, electrical and vibration isolation.

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Panduit Turn-Tell Labels

The laser/ink jet, self-laminating Turn-Tell label made of polymer has an innovative design that allows it to rotate to any angle for improved visibility, aesthetics, and easy repositioning on wires and cables.

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SMP Female R/A to SMP Female R/A 6.0˝ Cable Assembly

SV offers this high frequency cable assembly utilizing SMP R/A connectors on flexible .047 cable that features low solder wicking and high flexibility for tight bends behind the cable ferrule.

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Metal Screening Braid

Copper screening braid, available with tin or nickel plating, provides optical coverage from 95% to 99%. Excellent EMI performance, a high expansion ratio and the tin copper plated version is tested and certified to VG 94956-10A.

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Mini Sealed 2.50mm Pitch Connectors

FLH Series mini sealed connectors provide a wire-to-wire IP67 sealing for space-saving harsh environment applications.

Search 97AC9034 at newark.com

IP68/69K Cable Glands

A comprehensive range of IP68/69K, UL rated nylon and metal cable glands. Available with PG or metric threads.

Search 31M4701 at newark.com

PCB Support – SpacerLocking Bayonet

This Circuit Board Spacer is made of UL94 V-2 Nylon, has a Locking Bayonet for a .157” hole in a N/A panel on one side and a Locking Arrowhead in a .187” panel on the opposite side. The spacer length is .500”.

Search 28AH1219 at newark.com

Adjustable Cable Clamp w/ Adhesive Back

This Natural Nylon 6/6 Adjustable Cable Clamp Mount. The ratcheting feature holds a maximum cable bundle size of .499 in–.562 in securely in place and it can be reopened for routing changes.

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Cable Tie Mount – Adhesive Backed

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Search 28AH1219 at newark.com
Versatile Motor and Drive Solutions
Create an optimized and reliable drive system for precision applications with these brushed and brushless motors, gear boxes, electronics, accessories and software.
Search 02AH3138 at newark.com

Miniature Vented Sensor Enclosure
Hammond’s miniature snap-fit enclosure is well suited for environmental sensing or other applications which require a vented enclosure. Includes integral wire knockout and wall-mounting slots.
Search 84AC4151 at newark.com

Active Cooling for LEDs
Ultra-efficient, virtually silent fansinks which improve the light quality and extend the lifetime of LEDs in digital signage and commercial lighting applications.
Search 85W2439 at newark.com

IP68 Rated Metric Cable Gland Made From Nylon
IP68 nylon cable gland provides superior protection against liquids and is suited for applications in wet environments, including possible submersion. O-ring and lock nut provide secure attachment to enclosure wall.
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Knockdown 19” Desktop/Tabletop Cabinet
Hammond RHCS cabinet is made from 16ga steel with a rugged black powder coat finish. Includes (2) pairs of adjustable 19” rails, starter pack of hardware, and rubber feet.
Search 83F9063 at newark.com

Die-Cast Aluminum IP54 Enclosure
Die-cast enclosure features lap joint construction for protection against dust and water. Included screws thread into factory tapped holes. Low side wall draft angle for easy PC board mounting.
Search 81F3791 at newark.com

Eclipse Junior Metal NEMA 4 Enclosure
Single door electrical enclosure with ANSI 61 gray powder coat finish. Gasket provides NEMA 4 protection. Includes galvanized steel inner panel and grounding hardware.
Search 84C9840 at newark.com

SAFT Lithium 1/2AA Battery
Perfectly matches long-term (from five to 20 years plus) applications due to its remarkably low self-discharge.
Search 30C1750 at newark.com

Panasonic Lithium CR123A Battery
Cylindrical Non-rechargeable Battery features a lithium manganese dioxide technology and pressure contact terminals.
Search 13C2846 at newark.com

Hospital Grade Heavy Duty 4-Outlet Power Strip
Designed to meet the special requirements for institutional and chronic care use. Exceeds NEMA requirements for low leakage ground return and for withstanding impact.
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Low profile 10 to 100W DIN Rail Power Supplies
These 10 to 100W rated high efficiency supplies are ideal for building automation and security systems. They feature double insulation (Class II and NEC Class 2 compliance.
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HPS Imperator Control Transformer

600V class, machine tool rated industrial control transformers features superior insulation system and encapsulated copper wound coils encased in a custom injection molded cover.

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UCP180 Series Compact ITE & Medical Power Supply

120W convection cooled, 180W with 10 CFM forced air. Compact size 4.3" x 2.5" x 1.16" U Channel. ITE & Medical (BF, 2 x MOPP) approvals

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Q4X Laser Distance Measurement Sensor

Versatile, rugged laser distance sensors offering superior performance and capable of detecting sub-millimeter changes in distance

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J-Series Circuit Breaker for High Power Density Applications

Compact, low profile breaker ideally suited for high power density applications. 1-3 Poles; from 1-20 amps, up to 240VAC; UL 489 Listed.

Search 47AC8351 at newark.com

NEW Off-the-Shelf Prewired Assemblies for ULV Series

E-Switch ULV series anti-vandal line comes prewired off-the-shelf with 300mm long leads, eliminating second sourcing which reduces cost and lead-time. Wire leads are color coded and compatible with many connectors.

Search 01AH9131 at newark.com

SZL-VL-S Series Miniature-Type Limit Switch

designed for use in applications where limited mounting space is available. With IP67 seal rating, these switches are suitable for OEM machinery that requires a rugged and reliable limit switch capable of being mounted in space restricted applications.

Search 25AC3159 at newark.com

HPM Series Particle Sensor

laser-based sensor which uses the light scattering method to detect and count particles in the concentration range of 0 μg/m³ to 1,000 μg/m³ in a given environment.

Search 25AC2928 at newark.com

Uninterruptible Power Supply

Uninterruptible Power Supply (UPS), 4 Outlets, 850VA / 600W, 144 V, 115 VAC, 3 min, SK Series

Search 34C1975 at newark.com

Uninterruptible Power Supply

Uninterruptible Power Supply (UPS), Industrial, 4 Outlets, 1.5kVA / 1.35kW, 120 V, 127 VAC, 4 min

Search 67R1462 at newark.com

Uninterruptible Power Supply

Uninterruptible Power Supply (UPS), Industrial, 4 Outlets, 24 V, 14 min @ 240VA, 24 V, DIN Rail, SDU Series

Search 60M3378 at newark.com

EN Series - Rotary Optical Encoder

Produces a 2bit quadrature signal suitable for digital systems where both magnitude and direction of adjustment must be provided. Ideal applications where long life, reliability, high resolution and precise linearity are critical.

Search 62K3106 at newark.com

RM1A Series SPST Chassis Mount Solid State Relay 25A 265VAC

Single phase zero switching solid state relay rated for up to 25AAC/1.5HP at 265VAC with 5-32VDC control voltage, featuring a green LED, protective touch-safe cover, built-in snubber and MOV protection.

Search 05M4304 at newark.com

V15W2 Series Basic Switch for Hazardous Locations

Precision snap-action contact mechanisms enclosed in plastic cases. Switch actuation triggers the mechanical closure of the switch's contacts. The switches are approved for use in Zone 2 hazardous locations.

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Honeywell

Smart1500VA Line-Interactive Sine Wave UPS 120v

Protects connected mission-critical equipment against damage, downtime and data loss due to blackouts, brownouts, power surges and line noise. Ideal solution for data centers, VoIP systems and network closets.

Search 94H7821 at newark.com

Honeywell

Uninterruptible Power Supply (UPS), 4 Outlets, 850VA / 600W, 144 V, 115 VAC, 3 min, SK Series

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Honeywell

Uninterruptible Power Supply (UPS), Industrial, 4 Outlets, 1.5kVA / 1.35kW, 120 V, 127 VAC, 4 min

Search 67R1462 at newark.com

Honeywell

Uninterruptible Power Supply (UPS), Industrial, 4 Outlets, 24 V, 14 min @ 240VA, 24 V, DIN Rail, SDU Series

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ELECTROMECHANICAL

Uninterruptible Power Supply
Uninterruptible Power Supply (UPS), ITE, 850VA/510W, 120V, 120VAC, 2 min, SDU AC-A Series

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Aluminum Rack Mount Chassis 3U High
Lightweight but strong aluminum rack mount chassis. 3U high, 13“ deep with handles included. Supports 25 lb equipment.

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Bud Industries AN-A IP68 NEMA 4x/6 Die cast Boxes
Bud’s popular AN series enclosures now meet IP68 and NEMA 4x/6 requirements. Includes molded mounting brackets, these boxes are easily modified in 5 days.

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Aluminum Rack Mount Chassis 3U
High

Search 11AC9462 at newark.com

Uninterruptible Power Supply
Uninterruptible Power Supply (UPS), ITE, 850VA/510W, 120V, 120VAC, 2 min, SDU AC-A Series

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Thermalbond Epoxy
Thermal epoxy for mechanical bonding and thermal management.

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Thermalcoate Grease
Thermal Grease for improved performance and heat transfer.

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CSF 028 Heater Fan Series
Touch Safe Fan for Electrical Enclosures - Integrated tamper proof and preset thermostat - option available for high vibration applications - small footprint ideal for high density spaces

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Thermalcoate Grease
Thermal Grease for improved performance and heat transfer.

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4000W 3-Phase Input 24/48V Ouput Power Supplies
Suitable for 400/440/480Vac delta or wye inputs, the TPS series is fully featured with voltage and current programming, PMBus communication, current share and warning signals

Search 14AC0934 at newark.com

50 to 1500W Long Life, Cost Effective Power Supplies
The RWS-B series of industrial power supplies have a seven year warranty and extended field life due to conservative electrolytic capacitor temperatures

Search 41X4242 at newark.com

For Patient-Care Vicinity - UL 1363A Medical-Grade Power Strip
Supplies power to moveable plug-connected components mounted to IV poles, mobile carts, crash carts and mobile medical workstations in operating rooms and patient-care vicinities.

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3000W 3-Phase Input 24/48V Ouput Power Supplies
Suitable for 400/440/480Vac delta or wye inputs, the TPS series is fully featured with voltage and current programming, PMBus communication, current share and warning signals

Search 14AC0934 at newark.com

ALM200 Series Medical & IT Desk Top Power Supply
200W Desk Top Power supply, Medical & IT safety approval, Level VI & CoC Tier 2, Class I and II versions

Search 07AH2398 at newark.com

PROtop DIN Rail Power Supplies
New DCL technology gives PROtop an outstanding dynamic range. Features high power reserves, a long service life and optimal protection against overvoltage, vibration and extreme temperature conditions.

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Bud Industries PTQ IP67 NEMA 6 Plastic Boxes
Bud’s PTQ series meets IP67 and NEMA 4x/6 Requirements. Strong and durable polycarbonate with 10% glass fibers, optional clear lid. Fast Bud Modification available.

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Thermalbond Epoxy
Thermal epoxy for mechanical bonding and thermal management.

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Sleeve Bearing Now Available at NMB
30K to 40K Life Hours (L10) of Continuous Use with PWM/Locked Rotor/Tach Signal options

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HyShed IP69K Enclosure
Engineered specially to withstand sanitary washdown cleaning procedures. Features 15-degree sloped top which facilitates runoff of water and cleaning solutions and an easily replaceable FDA-grade silicone gasket helps resist bacteria growth.

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50 to 1500W Long Life, Cost Effective Power Supplies
The RWS-B series of industrial power supplies have a seven year warranty and extended field life due to conservative electrolytic capacitor temperatures

Search 41X4242 at newark.com

ALM200 Series Medical & IT Desk Top Power Supply
200W Desk Top Power supply, Medical & IT safety approval, Level VI & CoC Tier 2, Class I and II versions

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For Patient-Care Vicinity - UL 1363A Medical-Grade Power Strip
Supplies power to mov-able plug-connected components mounted to IV poles, mobile carts, crash carts and mobile medical workstations in operating rooms and patient-care vicinities.

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Bud Industries PTQ IP67 NEMA 6 Plastic Boxes
Bud’s PTQ series meets IP67 and NEMA 4x/6 Requirements. Strong and durable polycarbonate with 10% glass fibers, optional clear lid. Fast Bud Modification available.

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Sleeve Bearing Now Available at NMB
30K to 40K Life Hours (L10) of Continuous Use with PWM/Locked Rotor/Tach Signal options

Search 99Y7377 at newark.com

HyShed IP69K Enclosure
Engineered specially to withstand sanitary washdown cleaning procedures. Features 15-degree sloped top which facilitates runoff of water and cleaning solutions and an easily replaceable FDA-grade silicone gasket helps resist bacteria growth.

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KTO 011 / KTS 011 Small Thermostat
Thermostat opens on temperature rise for regulating heaters. Compact design. Wide adjustment range. DIN rail mountable. Switching difference 12.6 °F ± 7 °F tolerance (7 K ± 4 K)

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Series 65 Snap Action Switch
These rugged metal enclosed sealed switches use the Butterfly switch mechanism providing long-life, durability and reliability. These switches are ideal for demanding military and industrial applications.

Search 90F8376 at newark.com

WSX120-2000 - AC/DC Power Supply, ITE, 1 Output
Switch Mode Power Supply that meets Level VI Efficiency Standard. 24W models ranging from 5V to 24V output. Positive & Negative polarity output plug models.

Search 85Y2818 at newark.com

Eaton’s XTSE Safety Contactors
Eaton’s XTSE Safety Contactors are SIL, SUVA, UL, CSA, and CE certified with IEC 60947 Safety Standards. Contactors available from 7 to 150 amps.

Search 60AC6751 at newark.com

FAZ-C15/1-NA-SP - Thermal Magnetic Circuit Breaker
Available with UL489 (branch circuit) and UL1077 (supplementary) ratings. Available in 1, 2, 3 and 4 pole configurations (.5 to 63 amps).

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Metal Pushbutton CPS Switch with Capacitive Touch Sensor Technology
SCHURTER’s CPS series capacitive touch sensor pushbuttons are capable of unlimited actuations. Rated IP67 and IK09, these momentary or latching switches are robust with an elegant modern look.

Search 44AC3561 at newark.com

An16D NEMA Freedom Motor Starter
Freedom NEMA contactors and starters are extremely rugged products built for any application. Their long electrical/mechanical life is extended through easy maintainability

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Thermal Sensitive Chip Fuse Uniquely Tailored for Each Application
SCHURTER’s USN 1206 SMD fuse offers protection against overcurrent and excessive ambient temperature. Rated 12A at 32 VDC with breaking capacity of 170 A meets the automotive AEC-Q200 standard.

Search 33AC4802 at newark.com

E2E Proximity Sensor
Standard inductive Proximity Sensor for detecting ferrous metals. Superior environment resistance with standard cable made of oil resistant PVC and sensing surface made of material that resists cutting oil.

Search 83C8553 at newark.com

A2W Wireless Pushbutton Switch
Wireless switch using sub-GHz band Combines wireless reliability and ease-of-use in consideration of work environments.

Search 65AC6955 at newark.com

DEVR05 HVDC Contactor
Varied applications for remote control switching.

Search 67AC7233 at newark.com

M22-PV/KC11/Y – Emergency Stop Switch, SPST-NO
Emergency Stop Pushbutton with Push-Pull action. Heavy duty construction with IP66 and NEMA rating 4X/13

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XT Electronic Overload Relay
The most compact, highfeatured, economical product in its class. Designed on a global platform, the new EOL covers the entire power control spectrum including NEMA, IEC and DP contactors.

Search 51M9172 at newark.com

S8VK-WA Series 3-Phase DIN Rail Power Supply
A solution to the problem of phase imbalance and supports quick identification of error locations with three LEDs

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G2RV Slim Power Relay
Low profile slim I/O relay with width 6.2 mm, slim I/O solid state relay.

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PhotoMOS CC Series Solid State Relays
Super Miniature, TSON Package, Capacitive-Coupled Isolation for High-Temp Now Available In 60, 40 and 100V! Sub-Miniature TSON Package (0.8 x 1.95 x 1.8 mm) Low-Current Consumption of 0.2A Max. High-Temp Performance, Up to 1050C Voltage Driven Input Circuit
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TeSys LRD Thermal Overload Relay
Used with TeSys D contactors to control and protect motors. Provides manual test and reset buttons, automatic reset, trip auxiliary contact and flag indicators, and phase unbalance protection.
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S660 Totalizer Counter
Features 6 Digit 0.56” red LED display and count/direction, add/add, add/subtract, subtract/subtract, quadrate; 5A relay output, count speed up to 20KHz
Search 83F8785 at newark.com

General Purpose Power Entry Module
Up to 10A current rating, for one or two fuses (10x20mm), optional medical versions (B type)
Search 52F9093 at newark.com

Grayhill Touch Encoder
Grayhill Touch Encoder is a fusion of the functionality of conventional touch displays, keypads and rotary switches that can support multiple languages or end product configurations.
Search 80AC8777 at newark.com

Variable Speed Drive, Altivar Machine ATV320 Series
The ATV320U15N4C from Schneider Electric is an Altiva ATV320 series variable speed drive for asynchronous and synchronous motors. 3-phase. 400Vac (380Vac to 500Vac) power supply.
Search 01AC4621 at newark.com

TeSys D Green Contactor
Compact 3 pole, DIN-rail and panel mount device that provides high reliability and durability for motor applications. Equipped with an electronic coil and wide band voltage with low consumption.
Search 33AC6182 at newark.com

10W Wall Mount Power Supply
Micro USB-B Output
QFWB-10-5-USUB is a 10W 5V 2.1A wall mount power supply with a Micro USB-B output connector. UL, cUL and FCC approved with DoE level VI Energy Star rating and RoHS / REACH compliant.
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260-6XLPM Low Ohms VOM
Features large tri-colored dial and mirrored scale to prevent parallax error. Features 2 extra “low power” ohms ranges: Rx1 and Rx10 and resettable overload circuit protection relay
Search 01B6875 at newark.com

S660 Totalizer Counter
Features backlight 3.5 Digit LCD, 85-250ACV, 5ACA and 3/64 DIN Indicator. Unique mounting brackets allows stacking and screw terminal connectors for easy installation
Search 95F5662 at newark.com

General Purpose EMI filter with high attenuation performance
Current rating from 1 to 30A, optional medical versions (B type), high attenuation performance
Search 06M3255 at newark.com

Emergency Stop Switch, Red
Emergency Stop Switch, Red, SPST-NO, SPST-NC, Push-Pull, Screw Clamp, 1.9 A, 380 V. Hazardous location
Search 07AH1256 at newark.com

8150 Series Hall Effect, Non-Contacting Position Sensor
Designed to operate reliably in demanding conditions, the MagnePot 8150 series are available in three, five, and ten turn
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MP0045 Stainless Steel Anti Vandal PushButton Switch
Designed with a high resistance to wear and tear, corrosion, and harsh use in potentially hostile environments. The switches are available in low and prominent button profiles with a choice of latching or momentary switching.
Search 95M9953 at newark.com

Waterproof IP68 NTC Temperature Sensing Probes
Waterproof to IP68. Withstands freeze/thaw cycling. Thermoplastic elastomer rubber or Stainless Steel Tip. Applications include: Ventilation, Refrigeration, Heat pumps, Water heaters, Weather stations, Under-floor heating, Evaporators
Search 33AC3806 at newark.com
Infrared Propane Gas Sensor w/ Digital and Analogue Output

An infrared gas sensor for R290 refrigerant application, for the detection of flammable gas leakage of R290/propane refrigerant. The sensor is factory calibrated to 100% LEL Propane(R290).

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02AH0413 at newark.com

26-Wire Cable for groov I/O Modules

Provides neat, protected wiring from the terminal connector of a groov I/O module to your field devices. Cable is 6" long. color-coded flying. Leads can be trimmed to any desired length and a heat-shrinkable neckband helps keep the flying leads bundled.

Search
GRV-TEX-26F6 at newark.com

Solid State Relays – Panel and DIN Rail Mount

Industrial single phase relay with SCR output is widely used in many industrial applications. The relay can be used for resistive, inductive or capacitive load. The control input voltage is 4-52VDC. The output current is rated at 10A, 25A @ 48-280V AC.

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24AC9515 at newark.com

IP67 UL50E Type 4X 16mm Illuminated Vandal Resistant Switches

Stainless steel SPST-NO momentary & maintained switches with a 16mm panel cut out diameter, available with three different top types: flush, prominent or domed and in three different colours; green, red and blue.

Search
82AC9630 at newark.com

IP65 Flush Illuminated Vandal Resistant Switches

Stainless steel momentary & maintained flush top type switches with a 22 or 30mm panel cut out diameter. Available with 1NO, 1NC, 2NO, 2NC, or 1NO 1NC and in three different colours; green, red and blue.

Search
82AC9714 at newark.com

DC Control Solid State Relay (SSR)

The 240D25 is a DC-controlled Power Series relay that switches 240 VAC at up to 25 A. Power Series relays provide 4000 volts of isolation between input and output, and offer zero-voltage turn-on and zero-current turn-off. UL and CSA recognized, CE component.

Search
18M9782 at newark.com

LBW Flush Mount 22mm PushButton Switch

Flush bezel projects only 2mm from front of panel. Removable contact blocks are ideal for single board mounting.

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93AC8735 at newark.com

Safety Limit Switch

Family of high reliable cost competitive Limit Switches

Search
49AC6344 at newark.com

IP67 19mm Illuminated Vandal Resistant Switches

Stainless steel momentary & maintained switches with a 19mm panel cut out diameter. Available as either 1NO 1NC or 2NO 2NC, with two different top types; flush or domed and in three different colours; green, red and blue.

Search
82AC9658 at newark.com

Eaton’s SL7 Series Signal Lights

High Output LED’s; continuous or flashing plus audible alarms. 9 different mounting options provide maximum flexibility in design.

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67X5677 at newark.com

GRV-EPIC-PR1 Edge Programmable Industrial Controller

Embedded Linux®, real-time controller with gateway functions. This groov EPIC® processor provides control, connectivity, data handling, and visualization at the edge of your network and is ideal for industrial internet of things (IIoT) or any automation application.

Search
57AC0303 at newark.com

PS6KV55 – Miniature SMD Trimmer Potentiometer

Miniature surface trimmer potentiometer with long life (1k cycles, option to 10k cycles). Just 4.5 mm dimension. High precision performance & reliability. RoHS & Reach Compliant.

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71AC5646 at newark.com

IP67 16mm Illuminated Vandal Resistant Switches

Stainless steel SPST-NO momentary & maintained switches with a 16mm panel cut out diameter, available with three different top types: flush, prominent or domed and in three different colours; green, red and blue.

Search
82AC9614 at newark.com

IP65 19mm Illuminated Vandal Resistant Switches

Stainless steel momentary & maintained prominent top type switches with a 19mm panel cut out diameter. Available as either 1NO 1NC or 2NO 2NC, and in three different colours: green, red and blue.

Search
82AC9677 at newark.com

Signal Tower, LED, 3 Tiers, Red, Amber, Green, Flashing, 60mm

Next generation signal tower series featuring ultra-bright LEDs, a modular design, and a wide-selection of options to take on the most challenging applications.

Search
03AC7214 at newark.com
Metallized Polypropylene Film Capacitors
Family of reliable, cost competitive film capacitors. Suitable for filter, high frequency, DC, AC, and high or low current pulse circuits.

Search 21AH3389 at newark.com

75-Material Round Cable Snap-Its
Ideal for cable assemblies. Fair-Rite’s 75-material suppresses noise caused by conducted common-mode, low-frequency EMI from sources such as switching power supplies.

Search 83X6981 at newark.com

Surface Mount Shielded Power Inductor w/ Carbonyl Powder Core
The SRP1255A-100M is a surface mount shielded power inductor with carbonyl powder core. This inductor features enameled copper wire with tin finish.

Search 64X8708 at newark.com

miniASMD Series PolySwitch Automotive 1812 Size SMD Resettable PPTC
PPTC devices distributed in a circuit can allow the use of smaller wire sizes with the resulting harnesses. The solid-state composition of PPTCs help provide reliability.

Search 99AC4164 at newark.com

ALC80 Snap-In Aluminum Electrolytic Capacitors
The KEMET ALC80 High CV snap-in capacitors offer high performance and reliability in a wide range of case sizes and voltage ratings featuring high ripple currents and long-life performance.

Search 85AC4025 at newark.com

Low Ohm Miniature Speakers
Very small, compact, low profile speaker. Fitted with leads to enable easy fixing within an application. Suitable for mobile phones, PDAs and Bluetooth products.

Search 07AH4314 at newark.com

Flexible Ferrite Sheet
Get the benefits of soft-magnetic materials, while freeing you from their mechanical constraints! They are composed of NiZn to provide high-volume resistivity and high insertion-loss over a broad frequency range.

Search 44X1576 at newark.com

SPD2 Series Surge Protection Devices
Provide equipment protection from transient overvoltage events lasting micro-seconds. By limiting the overvoltage to the equipment during these events, costly damage and downtime can be mitigated.

Search 02AH3186 at newark.com

Metal Composite Power Inductors MPX
There is no degradation of the output signal over life, making them ideal for applications where minimal maintenance is required.

Search 03AH4396 at newark.com

EYGA121801F – THERMAL INTERFACE FILM, PGS, 10UM
PGS (Pyrolytic Graphite Sheet) is a thermal interface material which is very thin, synthetically made, has high thermal conductivity, and is made from a highly oriented graphite polymer film. Provides thermal management/heat-sinking in limited spaces.

Search 90Y9979 at newark.com

HF Mini Power Kit (For 80 Material)
Featuring 80-material is the focus in this High Frequency Power Material kit containing various sizes of toroids, EQ and I cores. This Manganese-Zinc ferrite has been tuned to operate in SiC and GaN switching power supplies with a stable temperature response for designs up to 5 MHz.

Search 02AH5611 at newark.com

456 Series High Current Subminiature Surface Mount Fuse
Available in ratings of 40 to 50A with interrupting rating of 600A@75VDC, Single fuse solution for high current applications including voltage regulator module, Storage system power and Basestation power supply.

Search 02AH3784 at newark.com

High Humidity/Temperature Automotive Grade Polymer Electrolytic
The T598 Organic Capacitor (KO-CAP) is a solid electrolytic capacitor with a conductive polymer cathode capable of delivering very low ESR and improved capacitance retention at high frequencies.

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Resin Coated Multilayer Piezoelectric Actuators
Multilayer piezoelectric actuators are ceramic elements used to convert electrical energy into mechanical energy such as displacement or force by utilizing the piezoelectric longitudinal effect.

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