

E SWITCH®

SWITCH SOLUTIONS FOR EV CHARGING STATIONS



# Efficiency and Reliability

This guide provides an overview of some of the E-Switch products available for use in various EV charging applications.

### **Built to Last**

Extremely long life cycles and robust storage and operating temperatures are key switch features for designers.

### Tamper-Resistant

Designed to prevent unauthorized access and sealed to high Ingress Protection ratings against moisture and dust.

### **Go-to Choice**

Growing popularity for the EV market due to unique switch features, benefits and wire lead assembly options.







## Switch on EV Charging



### **Commitment**

As the demand for electric vehicles has grown, so has E-Switch's breadth of products that cater to the market.

### <u>Value</u>

Our products are built to withstand wet and dusty environments, extreme heat and cold, and with a minimum impact on cost and space requirements.

### **Expertise**

Let our expert team of engineers and regional sales managers show you how E-Switch products add safety, efficiency and reliability to designs.

### PVL SERIES PILOT LAMP INDICATOR



- 6mm to 25mm panel cutout
- Solder lug, screw or wire leads (150mm long)
- Flat or domed lens
- Multiple lens colors
- Stainless steel, black anodized or nickel plated



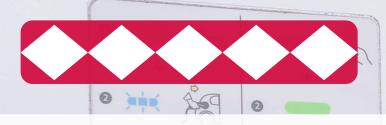
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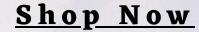


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### TL3340 SERIES SMT RIGHT ANGLE TACT SWITCH



- Compact 4.25mm x 3.3mm subminiature design
- 130gf, 160gf or 260gf operating force options
- 3.4mm or 5.9mm actuator height options
- 100,000-cycle life



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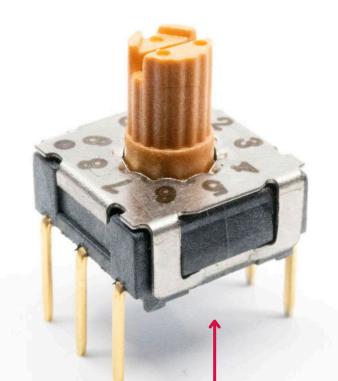


### RDM SERIES SEALED, ULTRA SLIM

### ROTARY DIP SWITCH



- Arrow flush, 4.2mm or 4.5mm shaft actuator
- 10 or 16 positions
- IP67 sealed
- Through hole vertical,
   right angle or SMT design
- Ultra slim size



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### LOW PROFILE DIP SWITCH



- Extended or recessed actuator; top tape seal
- Splayed, straight or gull wing termination
- Tube or Tape & Reel packaging options

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### ULV4 SERIES UL CERTIFIED, ILLUMINATED ANTI-VANDAL SWITCH



- IP67 sealed; UL certified
- 19mm diameter panel cutout
- Rating: 3A, 125/250VAC
- SPDT or DPDT; latching or momentary function
- Solder, wire leads, detachable socket or molded back with wires

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### LC SERIES PUSHBUTTON SWITCH



- Latching or momentary
- Shorting or non-shorting
- · SPDT or DPDT functions
- Variety of housing styles
- Through-hole mounting
- Rating: 300mA @ 30VDC
- 230gf, 300gf or 330gf
   operating force options



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Energizing Innovation.

