

2-Gang 2-Way LED Indicator Wall Switch with Screwless Terminals

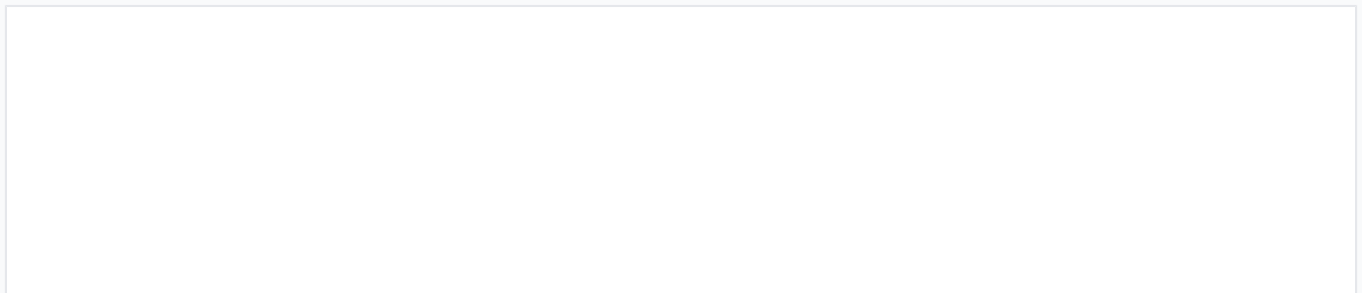
This 2-gang 2-way wall switch features LED indicators and screwless terminals. The back housing is made of fire-resistant PC material and can withstand high temperatures.



ADDITIONAL IMAGES



Overview



The S80 series features a modular fitting design, fire-resistant back housing (850°C), and child-proof shutters for enhanced safety.

Premium 2-Gang 2-Way LED Wall Switch

This S80 series rocker switch combines a sleek, classic aesthetic with advanced safety features, including a fire-resistant PC back-housing capable of withstanding 850°C. Designed for versatility, it features screwless terminals for rapid, reliable wiring and integrated LED indicators for clear status feedback. The modular design ensures a stable fit and long-term durability, making it an ideal choice for both residential and professional B2B electrical installations.

Key Performance Metrics

Electrical Performance

10 AX

Rated Current

250 V AC

Rated Voltage

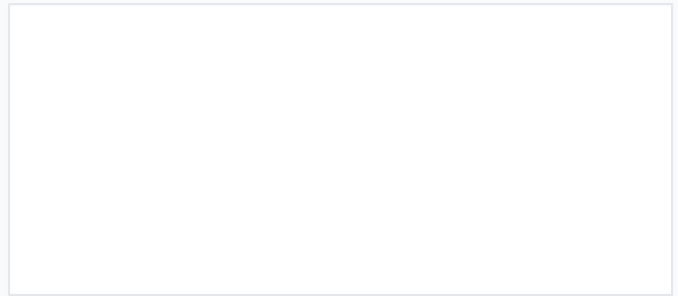
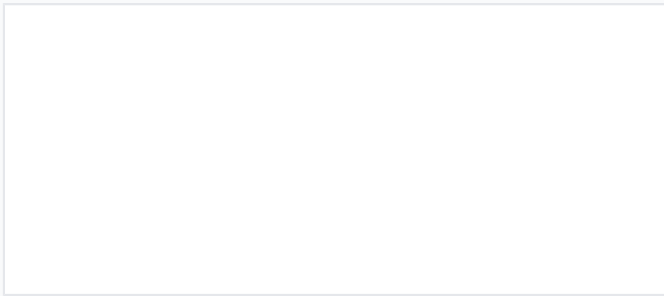
10000 Cycles

Electrical Durability

Technical Specifications

Protection Rating IP20	
Model Number	S80/L2/2/D
Component Type	Rocker Switch
Network Frequency	50/60 Hz
Dielectric Strength	2000 V
Opening Distance	> 3 mm

Design & Materials



Flexible combination system allows for easy inventory management and versatile configurations.

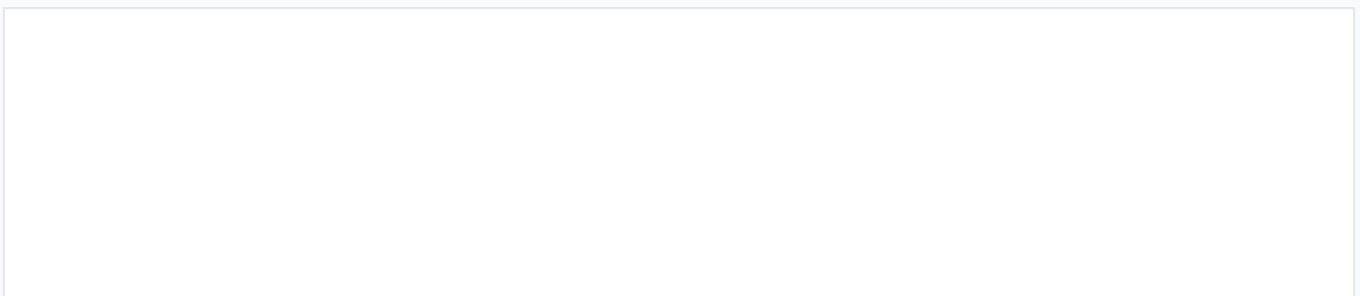
Frames are available in up to 27 colors and configurations from 1-gang to 5-gang, suitable for horizontal or vertical mounting.

Materials

- Transparent PC (Polycarbonate) buttons
- High-temperature gray flame retardant back housing (850°C)
- High quality brass metal terminal posts
- K200 silver contact materials for L terminal rivets

Color Options	White or Customized (Up to 27 different colors available)
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Installation & Wiring



Optional surface mounting boxes provide flexible solutions for installations where flush mounting is not possible.

Clamping Connection Capacity

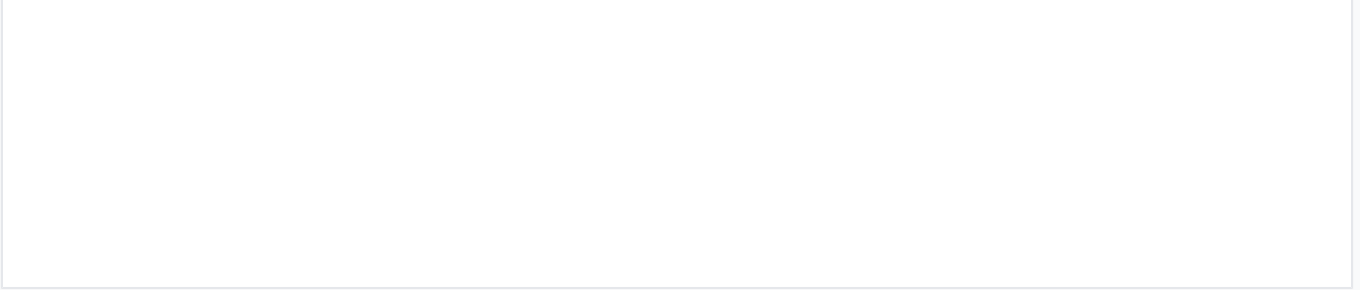
- 0 to 2.5 mm² for rigid cables
- 0 to 2.5 mm² for flexible cables

Connection Terminals	Screwless terminals (Quick wiring)
Wire Stripping Length	12.5 mm

Compliance & Safety

Standards	EN/IEC 60669-1
Certifications	TUV, CE, ROHS

Dimensions



Precise dimensional data for installation, showing an 82mm faceplate and standard mounting distances.

Mounting Details

Dimension Type	Measurement
Front Face	82.0 x 82.0 mm
Depth	42.4 mm
Mounting Hole Distance	60 mm / 124 mm