

Mushroom Head Emergency Stop Pushbutton Switch

This mushroom head switch features a red plastic pushbutton for emergency stop functionality. It is designed for controlling circuits and interlocking purposes in various applications.



Overview



Specializing in production of buttons and indicators since 1997

High-visibility red mushroom head designed for immediate emergency response.

Mushroom Head Emergency Stop Switch

This industrial-grade emergency stop pushbutton is designed for critical safety applications in demanding environments. Featuring a high-visibility red mushroom head and a robust plastic construction, it provides a reliable mechanism to instantly halt machinery. The unit is engineered for durability, supporting a wide range of operational voltages and meeting rigorous international standards for safety and protection.

Electrical Ratings

Voltage Ratings

660 V

Max AC Voltage

400 V

Max DC Voltage

10 A

Thermal Current

Operating Environment

Ambient Temperature

Operating: -5°C to +55°C; Storage: -25°C to +70°C

Technical Specifications

IP Protection Rating

IP40 • IP54 • IP65 • IP66 • IP67 • IP68

Standards Compliance

IEC 60947-5-1, GB/T 14048, CE, ISO 9001, RoHS, UL

Mechanical Characteristics

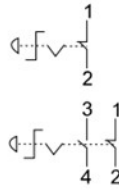


XDL22-ES445

Emergency stop
Turn to release
IP65

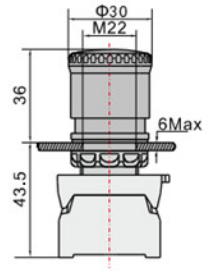
N/C

N/O+N/C



● Red Φ 30 XDL22-ES442

● Red Φ 30 XDL22-ES445



Dimensional drawing for installation and mounting specifications.

Mechanical Service Life

Component	Cycles
Standard Pushbutton	300,000
Emergency Button	30,000

Fastening Torque

0.8 Nm