

Mushroom Head Emergency Stop Push Button Switch

This plastic push button switch is designed with a mushroom head for easy operation, especially in emergency situations. It provides reliable reset functionality for various control applications.



Product Overview

Mushroom Head Emergency Stop Switch

The XDL16-22ZS is a high-performance mushroom head push button switch engineered for critical emergency stop and control applications. Built from robust anti-flame plastic and high-grade zinc alloy, it features silver alloy contacts to ensure superior resistance to electrical erosion. This reliable switch is designed for industrial environments and is fully compliant with international safety standards, making it an ideal choice for control cabinets, distribution systems, and complex electrical circuits.

Electrical Ratings

Rated Insulation Voltage	600 V
Conventional Heating Current	10 A
Power Frequency Withstand Voltage	AC 2.5KV/min
Contact Resistance	d25n©
Insulation Resistance	e5M©

Mechanical Specifications



Specializing in production of buttons and indicators since 1997

XDL16-22ZS mushroom head switch featuring a secure mounting flange and rear electrical terminals.



Dimension drawing showing the 23.6mm head and M16 mounting thread.

Mechanical Life	1000000
Mounting Hole Diameter	16 mm
Contact Configuration	2NO, 2NC

Environmental & Compliance

Certifications

CE • RoHS • UL • ISO9001

Operating Temperature

-25°C to +50°C

Protection Grade

IP40, IP55