

Waterproof Flush Mount Push Button Switch

This waterproof push button switch is designed with a flush spring return mechanism. With an IP65 rating, it provides protection against dust and water ingress.



Product Overview

Professional Flush Mount Push Button

This high-performance flush spring return push button is engineered for demanding industrial control environments. Designed with an IP65 waterproof rating, it ensures reliable operation in dusty and moisture-prone areas. The switch utilizes a high-grade silver alloy contact for superior electrical erosion resistance, providing a durable solution for control circuits and signal interlocking.

Technical Specifications



Electrical Ratings

660 V Max AC Voltage	400 V Max DC Voltage	10 A Heating Current
--------------------------------	--------------------------------	--------------------------------

Insulation and Contact

- Insulation resistance e50M Ω
- Contact resistance d25m Ω
- Withstand voltage AC 2.5KV/min

Operational Life

Component	Mechanical Cycles	Electrical Cycles
Push Button	1,000,000	5,000,000
Selector Switch	500,000	250,000

Compliance and Environment

Standards Compliance	CE, RoHS, UL, IEC 60947-5-1, GB/T 14048.1
----------------------	---

Physical Characteristics



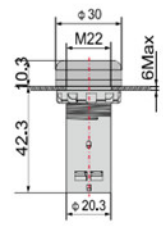
Flush push button
Spring return
Marking

N/O

N/C



	White	XDL27-CA3341
	Green	XDL27-CA3311
	Green	XDL27-CA3361
	Black	XDL27-CA3341
	Red	XDL27-CA4322
	Red	XDL27-CA4342



XDL27-CA4322

Physical Dimensions

- Mounting Hole: M22
- Total Height: 42.3mm
- Head Height: 10.3mm
- Diameter: 30mm

Protection Rating

IP65 • Dustproof • Waterproof