Rotary Selector Switch

This rotary selector switch is designed for controlling circuits in AC voltage up to 660V and DC voltage below 400V. It is ideal for interlocking purposes with a zinc alloy main body and high-grade anti-flam plastic.

Product Overview

Versatile Industrial Rotary Switch

This series of industrial selector switches is designed for robust performance in control circuits with AC voltages up to 660V and DC voltages below 400V. Engineered with a high-grade anti-flame plastic body and specialized silver alloy contacts, these switches offer exceptional resistance to electrical erosion. These units are suitable for signal, warning, and interlocking applications, complying with international IEC standards for reliability in demanding environments.

Certifications & Standards

Applied Standards

- IEC60947-5-1
- GB/T14048.1
- GB14048.5

Certifications	CE, ISO 9001, ROSH, UL

Technical Specifications

Durable selector switch unit designed for industrial control panels.

Operating Parameters

660 V	400 V	10 A
Max AC Voltage	Max DC Voltage	Rated Thermal Current

Environmental Conditions

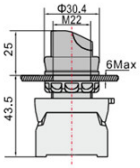
Parameter	Value
Operating Temperature	-5°C to +55°C
Storage Temperature	-25°C to +70°C
Relative Humidity	35-85% RH
Pollution Grade	3

Mechanical Specifications

XDL22-CD33

Standard Handle Selector Switch IP65

N/O+N/O	3-position stay put	XDL22-CD33	
	3-position spring return	XDL22-CD53	
N/O	2-position stay put	XDL22-CD21	
	2-position spring return	XDL22-CD41	
N/O+N/C	2-position stay put	XDL22-CD25	
	2-position spring return	XDL22-CD45	
N/O+N/C	3-position stay put	XDL22-CD35	
	3-position spring return	XDL22-CD55	



Technical layout and configuration options for handle selector switches.

Protection Rating

IP40 • IP54 • IP65 • IP66 • IP67 • IP68

Mounting Dimensions

30.4 mm	6 mm	0.8 Nm
Mounting Diameter	Max Panel Thickness	Fastening Torque