

NE00

SAEKAI

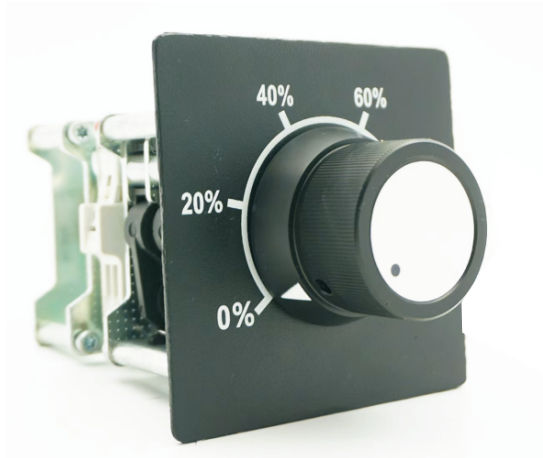
ROTARY SWITCH

The QTNS00 is a robust rotary switch with a stable drive mechanism and customizable handle options. It is widely used in control panels, marine applications, and various control circuits.

Technical Data

Ambient Temperature:
 Operating Temperature:
 Cmechanical Life:
 Protection Level:

-40°C to +60°C
 -30°C to +60°
 1M
 IP56



Selection

Palm Grips

Movement

Interface

Contact arrangement

A

B

C

Z: Spring return

R: Friction brake

Voltage output DC24V
 V1: -10V~0~+10V
 V2: +10V~0~+10V
 V3: -5V~0~+5V
 V4: +5V~0~+5V
 V5: 0~+10V
 V6: 0~+5V

Hall output DCSV
 HV1: 0~2.5~5V
 HV2: 0.5~2.5~4.5V
 HV3: 1.0~2.5~4.0V
 HV4: 1.25~2.5~3.75V

Current output DC24V
 I1: 4mA~12mA~20mA
 I2: 20mA~4mA~20mA

3 2 1 0 1 2 3

1/01						
2/02						
3/03						
4/04						
5/05						

03

2 1 0 1 2

1/01				
2/02				
3/03				
4/04				

02

1 0 1

1/01		
2/02		
3/03		

01

Special

X