#### SNEKNI

### INDUSTRIAL JOYSTICK

The QT3S joystick is engineered for use in secondary AC circuits (50Hz/60Hz) with rated voltages up to 380V (440V). It facilitates efficient motor control functions such as commutation, speed regulation, and braking, and can be integrated into console surfaces or portable control systems. Its versatility makes it a reliable choice for heavy-duty applications in industries including ports, shipping, railways, metallurgy, mining, and construction.

#### **Technical Data**

 $\begin{array}{lll} \mbox{Operating Temp:} & -20 \mbox{°C to } 60 \mbox{°C} \\ \mbox{Handle Force:} & <20 \mbox{N} \\ \mbox{Mechanical Life:} & 3 \mbox{M} \\ \mbox{Degree of protection:} & \mbox{Up tp IP65} \\ \mbox{Rated Current:} & 10 \mbox{A} \\ \end{array}$ 



Selection	Palm Grips	Gate		Axis1		Axis2			Contact
			Movement	No. of contacts	Interface	Movement	No. of contacts	Interface	arrangement
• S1 • S4 • S5 • S6 • SHD8	to the contract of								
• SHD8B See more options	in the grip section								
• 1: 1-Axis↓ • 3: All-direction ※	<ul><li>2: Cross gate ⊕</li><li>4: Special gate</li></ul>								
• 5. All-direction &	• 4. Special gate								
a 7. Coming materials	an banka								
• Z: Spring return • R: Friction	оп ргаке								
<ul><li>01 2 contacts</li><li>02 4 co</li><li>04 8 contacts</li><li>05 10 c</li></ul>		contacts							
Potentiometer output • 1K • 2K	• 5K • 1	OK							
• Z: Spring return • R: Friction	on brake								
• 01 2 contacts • 02 4 collision   • 04 8 contacts • 05 10 collision   • 05 10 collision   • 06 4 collision   • 07 4 collision   • 08 5 collision   • 08 6 collision   • 08 7 collision		contacts							
Potentiometer output • 1K • 2K	• 5K • 1	ЭK						'	
<ul> <li>See the page 50</li> </ul>									,

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## **L** Grip















# Dimensions









