

Joystick SK60

Marine Applications



We offer a wide range of joysticks specially engineered for naval & marine applications. Be it sailing yachts, cruise boats, cargo ships, ferries or any other maritime use, we have the right solution for your individual needs.

Our joysticks are available with up to 4 axes, friction break, personalized handles and customizable electrical functions. Several options and ergonomic shapes are available. Materials can vary from anodized aluminum to chromed steel, plastic or even wood.

Technical Description

| | | |
|--------------------|---|---------------|
| Dimensions | Mounting depth | 32 mm / 1.26" |
| | Ø Housing | 47 mm / 1.85" |
| | Ø Flange | 60 mm / 2.36" |
| Mounting | Individual mounting assemblies | |
| Technology | Conductive plastic 5k Ohm (± 20%) Wiper current >10µA to max 1mA Center tab ±1.75° Optional redundant output | |
| Operating voltage | Max. 30 V DC | |
| Operating angle | 15° - 20° | |
| Connection | Dubox or cable Customer specific connectors USB or CANopen on demand | |
| Durability | More than 3 Mio. Cycles | |
| Temperature range | -20°...+80°C / -4°...+176°F | |
| Protection class | IP65 / NEMA 4(X) Good salt water and sunlight characteristics | |
| Directional switch | Contacts, micro switches up to 5A, neutral position switch. Optionally combined with analogue signal | |
| Handle | Various standard handles Customized form and function Different materials and colors | |



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