

APEM RELEASES A NEW MINIATURE, FULLY SEALED ROCKER SWITCH ERGONOMICALLY DESIGNED FOR EFFORTLESS FORWARD/REVERSE CONTROL. EASY INTEGRATION AND MAXIMUM COMFORT.

# FNR Series

APEM's new FNR rocker switch: Maximized user comfort without compromised efficiency.

PANEL SWITCHES **PCB SWITCHES** 

LED INDICATORS

JOYSTICKS

SWITCH PANELS



#### **CORE TARGETS**

FNR SERIES IS IDEALLYSUITED FOR HARSH ENVIRONMENTS AND ALL-IN-ONE JOYSTICK CONTROLS.





#### FNR SERIES

#### SEALED ROCKER SWITCHES

## CUSTOMER BENEFITS

- High sealing level for applications in harsh environments
- Very easy integration and mounting: Drop-in mounting, circular shape (ø 20 mm) and embedded LED resistors
- Dedicated grip integration for joysticks front faceplates
- SIL2 capable: the FNR series rocker switches will help you reach the safety level required by your final application
- High B10d: with a B10d value of 1 million, the FNR series rocker switches ensure a very low potential failure rate

### CUSTOMIZATION POSSIBILITIES

- Backlighting: 5 colors available + dual colors
- Markings
- · Additional sealing
- · Wire output (type, length), connectors







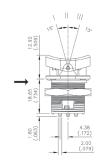
### END-USER EXPERIENCE

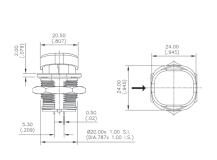
- Clear status indicator: the rocker position and/or backlit symbol ensures clear status visibility of the function in use
- Optimized ergonomics and excellent tactile response: comfortable and efficient, even with extended use

### TECHNICAL FEATURES

- SIL2 capable
- High B10d cycle value
- IP69K
- Embedded LED resistors
- Fixed or momentary positions
- Flying leads, solder lug or connector outputs

→ Flat







Visit the product web page

Download the datasheet

#### CONTACTS

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