

# APEM

[www.apem.com](http://www.apem.com)

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, by  
keeping a very intuitive  
operation.

PANEL  
SWITCHES

PCB SWITCHES

LED INDICATORS

JOYSTICKS

SWITCH PANELS

### CORE TARGETS

FNR SERIES IS IDEALLY SUITED 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 ( $\varnothing$  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

## 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

## CUSTOMIZATION POSSIBILITIES

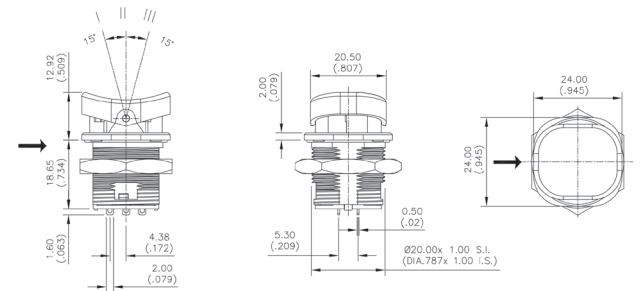
- Backlighting: 5 colors available + dual colors
- Markings
- Additional sealing
- Wire output (type, length), connectors



## 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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