

mec

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A PCB ROCKER SOLUTION FOR YOUR DEMANDING AND MODERN APPLICATION
EASY, QUICK, FOOL-PROOF AND SPACE-SAVING ROCKER SOLUTION

Rockermec™ series

- Front panel sealing to IP67
- Low below panel height
- Flexible illumination - chip LEDs on PCB
- Standard sealing - custom interface
- Based on Multimec™ 5E switches

PANEL SWITCHES

PCB
SWITCHES

LED INDICATORS

JOYSTICKS

SWITCH PANELS



CORE TARGETS

ROCKERMEC™ IS PARTICULARLY
RELEVANT FOR

- agriculture
- industrial
- instrumentation
- automotive
- home appliances



ROCKERMEC™ IS ALSO
AVAILABLE AS A MODULE



CUSTOMER BENEFITS

- Compact
- Easy and fool-proof to build in especially when multiple rocker solutions are required
- Aesthetic design for your modern application
- Reliability in harsh environments
- Trouble-free activation throughout the lifetime of your application
- Adjust it to your design with printing and illumination
- Clean and simple connection operation

END-USER EXPERIENCE

- Great mechanical performance due to the new sealing
- Fine tactile feel
- Pleasing to the eye
- Easy to read with illumination and/or legends

CUSTOMIZATION POSSIBILITIES

ROCKERMEC SOLUTION HAS THE FOLLOWING CUSTOMISATION POSSIBILITIES

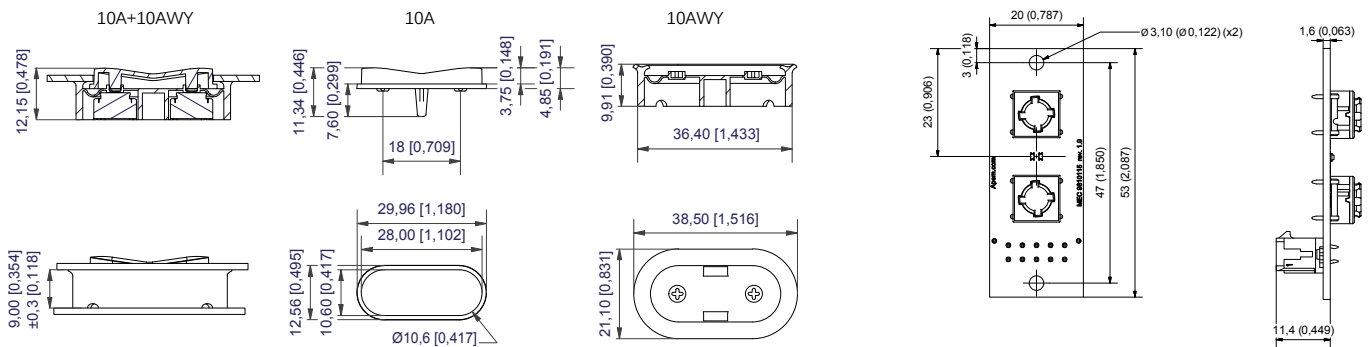
- Cap color
- Legends: pad print or laser marking
- illumination with LEDs on the PCB
- Different cap solutions
- As a module with multiple solutions and only one connection

TECHNICAL FEATURES



5E+10A+10AWY
 Front panel sealed to IP67
 28,0 x 10,6 mm
 Sealing lifetime: 500.000 cycles
 Recommended panel thickness: 1,0 mm
 Legend marking:
 Pad printed
 Hard paint laser marked

CLICK BELOW FOR FURTHER INFO:
[3D file](#) [datasheet](#)



SERIES	MOUNTING	CAP	COLOR	LEGEND TYPE*	LOWER LEGEND*	UPPER LEGEND*	HARD PAINT COLOR*
5E	TH9 Through-hole SH9 Surface mount	10A	16 Frosted white	LMH Hard paint laser marked	059 - 117 OFF 136 ▼	054 + 116 ON 136 ▲	09 Black
ACTUATION FORCE							
20		2.0 N					
35		3.5 N					
65		6.5 N					
20Q		2.0 N quiet					