

P16F, PA16F Knob Panel Potentiometer Integrated Knob for a Complete Solution Avoids the Need to Assemble Two Parts and Improves Ergonomics



# ADVANTAGE

Integration and space optimization. Simplify your knob design, purchasing, and storage management by choosing the integrated P16F knob solution.

### **KEY PRODUCT FEATURES**

- Compact dimensions, limited clearance required behind panel
- ✓ High dielectric strength between terminals and knob
- ✓ Fully sealed and panel sealed per IP67



# MARKETS AND APPLICATIONS



#### MOBILITY

- Crane
- Agricultural Vehicles

## INDUSTRIAL

- Motor Drives
- Welding
- HVAC
- Lighting
- Control Panels



### AMS

Soldier Equipment



#### MEDICAL

Hospital Equipment















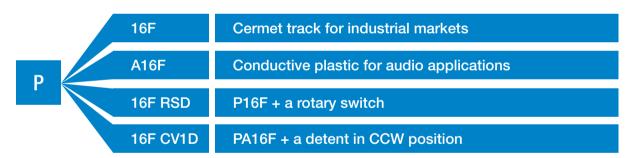
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# **ADVANTAGE 1: INTEGRATION** Integrated knob avoids the 2 in 1 need to assemble two parts and improves ergonomics ADVANTAGE 2: SPACE OPTIMIZATION Very small overall dimensions Ø 22 mm (0.866 inch) Panel sealing gasket Nut M10 x 0.75 18 mm (0.709 inch) max.

# ALL DESIGNS AVAILABLE



34 mm (1.338 inch) max.

### DO NOT SEE WHAT YOU NEED?

We understand that customization for potentiometers is pretty much the norm. So you can share any customization needs for your application with our dedicated design teams. Our experienced engineers will support you by converting these specific requirements into custom products to achieve your design objectives. Send us an email describing your custom requirements and our design experts will respond to you shortly: Contact Our Design Expert



Example of custom metallic knob shape

#### To simplify your design and save space, consider the P16F with integrated knob. Please contact us for more information or check our stock online.

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