

**TKH-TB50**

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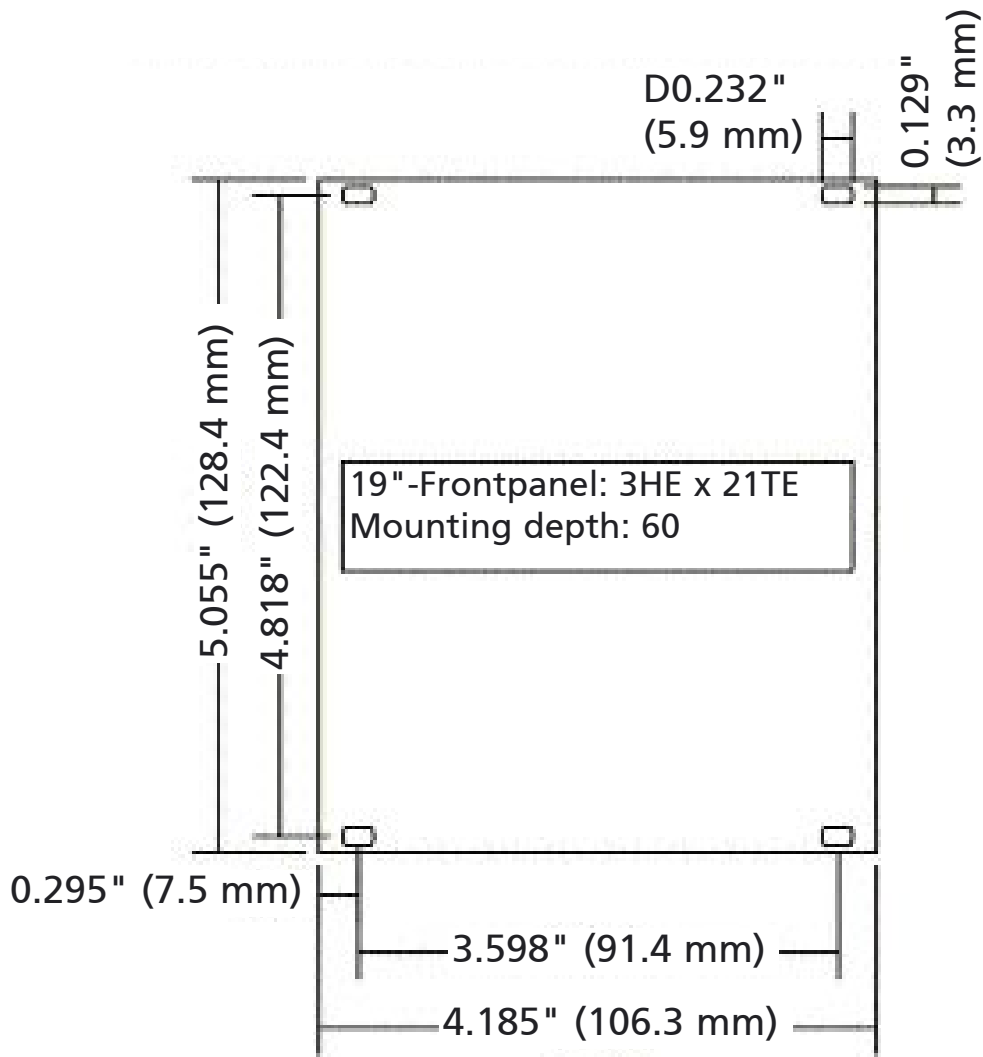
**Features and benefits:**

- Industrial trackball panel module for harsh environment
- Suitable for integration into 19"-front panels
- Extra large ball (d= 50 mm) for exact positioning
- Water- and dust-proof (IP54; IP65 static)
- Silicone mouse-switches with tactile feedback
- PS/2-mouse compatible with 3 mouse-switches (RS232 by adaptor)
- Surface made of Aluminium
- Rearside with electronic fully covered
- Frontside-integration by 4 holes
- Customized frontpanel layout on request

**Specification**

Ball Diameter: 50.8 mm; 2"  
 Actuation force: 50 g  
 Number of Keys: 3 silicone switches  
 Protection Level: IP65 static, IP54 dynamic; NEMA 3 (frontside)  
 Interface: PS/2  
 Dimensions: 128.4 x 106.3 x 103 mm; 5.05 x 4.18 x 4.05"  
 Weight: 650 g  
 Operating Temperature: 0 °C to 50 °C; 32 °F to 122 °F  
 Ball Material: phenolic resin  
 Resolution: 155 pulses/rev.

Cat.-No.	Product Name	
KH06521	TKH-TB50-AL-NAT-FP-PS/2	Aluminium; PS/2
KH09433	TKH-TB50-AL-NAT-FP-USB	Aluminium; USB



Tolerances: DIN ISO 2768 T1-m