



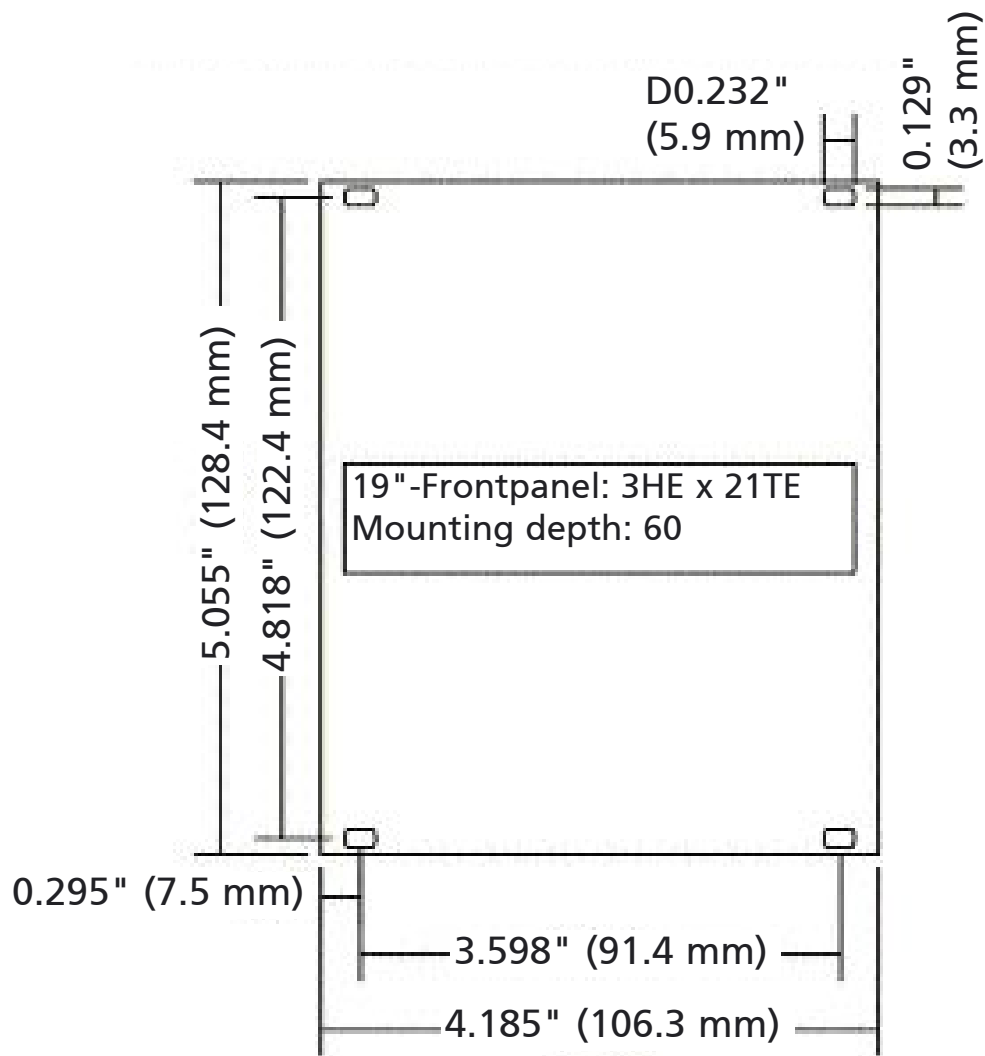
Features and benefits:

- 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