

Rugged Flat Input Keyboards - Front Mounting Series



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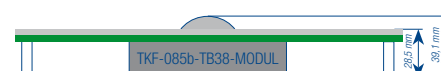
TKF-085a-MODUL



TKF-085b-MODUL



TKF-085a/b-MODUL is a compact keyboard which is designed to be front mounted. Threaded bolts on the rear side of the front panel allow an easy installation of the keyboard into control panels. The metal frame surrounding the “a-version” is an additional protection often of benefit in rugged applications and environments.



TKF-085a-TB38-MODUL with integrated trackball



TKF-085a-TOUCH-MODUL with integrated touchpad



TKF-085b-TB38-MODUL with integrated trackball

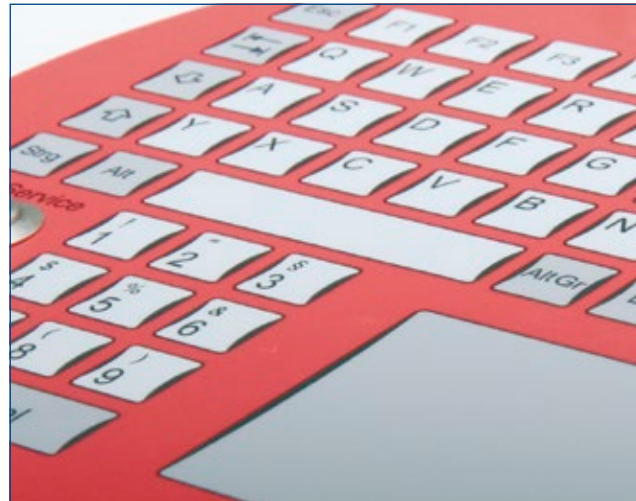


TKF-085b-TOUCH-MODUL with integrated touchpad



Technical Data

Switching Technology:	Gold Plated Domes
Switching Force:	3 N
Switch Travel:	0.6 mm
Switching Cycles:	Approx. 1 Mio. (per key)
Front Panel Mat.: a-version:	Aluminium
Front Panel Mat.: b-version:	FR4 (Epoxy glass resin)
Housing Design:	Front Panel with Threaded Bolts
Operating Temperature:	-25 °C to + 70 °C ¹
Storage Temperature:	-25 °C to + 80 °C



Cat. No.	Product Description	Pointing Device	Protection Level	Dimensions (mm)	Weight
KF08266	TKF-085a-MODUL-PS/2-US	None	IP65	274 x 135 x 15	380 g
KF09433	TKF-085a-MODUL-USB-US	None	IP65	274 x 135 x 15	380 g
KF08258	TKF-085a-TB38-MODUL-PS/2-US	Trackball, 38 mm	IP65 ²	365 x 135 x 30	550 g
KF09439	TKF-085a-TB38-MODUL-USB-US	Trackball, 38 mm	IP65 ²	365 x 135 x 30	550 g
KF08262	TKF-085a-TOUCH-MODUL-PS/2-US	Touchpad	IP65	365 x 135 x 18	500 g
KF09443	TKF-085a-TOUCH-MODUL-USB-US	Touchpad	IP65	365 x 135 x 18	500 g
KF02001	TKF-085b-MODUL-PS/2-US	None	IP65	274 x 135 x 13	350 g
KF02003	TKF-085b-MODUL-USB-US	None	IP65	274 x 135 x 13	350 g
KF02021	TKF-085b-TB38-MODUL-PS/2-US	Trackball, 38 mm	IP65 ²	365 x 135 x 28.5	400 g
KF02023	TKF-085b-TB38-MODUL-USB-US	Trackball, 38 mm	IP65 ²	365 x 135 x 28.5	400 g
KF02031	TKF-085b-TOUCH-MODUL-PS/2-US	Touchpad	IP65	365 x 135 x 13.4	350 g
KF02033	TKF-085b-TOUCH-MODUL-USB-US	Touchpad	IP65	365 x 135 x 13.4	350 g

Other layouts, configurations and interfaces on request

Pictured above ist the foil keyboard of the TKF-085b-Series in a robust Ruggedized PC designed for the harshest conditions.

The ruggedized PC is suited for the use in extremely dirty, wet, vibration-exposed or dusty environments. This include environments such as in mining areas or on tunnel drilling machines, outdoors on construction machines or harbour facilities, in water works or saw mills, as well as in brickworks.

¹ Keyboards with pointing device: 0 °C to +70 °C ² IP65 (static), IP54 (dynam.)

