

## Compact-Keyboards G84-4100



Models may vary from the image shown

### Perfection for even the smallest of spaces!

This compact keyboard is the perfect solution for users with only limited space available and low weight requirements. For example, applications in the banking sector, medical institutions or portable systems. Also suitable for 19-inch applications. This keyboard is perfectly suited for slim-line PCs and laptops and can be enhanced optimally with the numeric block G84-4700.

### Key benefits

- Individual keys with Gold Crosspoint contacts (ML technology)
- Designed for continuous usage - over 20 mill. confirmations per key
- High level of reliability and unique precision confirmation feeling
- Minimal space requirements
- Lightweight
- Can also be delivered without "Windows® keys" (83 keys)
- Complete functions of a standard keyboard
- Can be used with the standard drivers of the operating system
- Ideal for 19" applications and mobile use

### Technical Data:

#### Layout (country or language):

Product dependant, see table "Models"

#### Housing color:

Product dependant, see table "Models"

#### Key color:

Product dependant, see table "Models"

#### Weight (product):

approx. 400 g / .88 lb

#### Total weight (with packaging):

approx. 500 g / approx. 1.10 lb

#### Cable Length:

approx. 1.75 m / approx. 5.74 ft

#### Storage Temperature:

-20°C to 65°C / -4° F to 149° F

#### Operating Temperature:

0°C to 50°C / 32° F to 122° F

#### Current Consumption:

Product dependant, see table "Models"

#### Interface:

Product dependant, see table "Models"

#### Product approvals:

- c-tick 
- UL 
- VCCI 
- CE 
- FCC 
- VDE 
- BSMI 

#### System requirements:

Product dependant, see table "Models"

#### Delivery Volume:

Product dependant, see table "Models"

#### Dimensions (product):

approx. 282 x 132 x 26 mm / approx. 11.10 x 5.20 x 1.02 in

#### Packaging dimensions:

approx. 315 x 190 x 30 mm / approx. 12.40 x 7.48 x 1.18 in

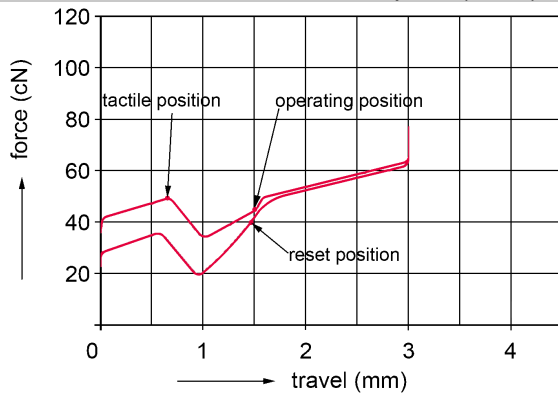
#### Reliability:

- MCBF > 10 bill. operations
- MTBF (90) > 169,300 hours

#### Keyboard:

- Key technology: ML
- Service life, standard key: > 20 million key operations

• Operation characteristics: ML Pressure point (50cN)



- Inscription technology: Laser
- Inscription layout: Standard
- Number of Keys: Product dependant, see table "Models"

**Packaging Unit:**

- Number of products in the master package: 42
- Number of master packages per pallet: 8

**Warranty:**

2 years

Errors, technical changes and delivery possibilities excepted.  
Technical information refers only to the specifications of the products. Features may differ from the information provided.

**Models:**

(possible country/layout versions, others available on request)

Product name	Order number	Layout (country or language)	Housing color	Key color	Current Consumption	Interface	System requirements	Delivery Volume	Number of Keys
Compact-Keyboard G84-4100	G84-4100LCAUS-0	US English	light grey	light grey	typ. 16 mA	USB (PS/2 via adapter)	USB or PS/2 connection	Adapter (USB socket on PS/2 plug), Operating instructions in hard copy	83
Compact-Keyboard G84-4100	G84-4100LCAUS-2	US English	black	black	typ. 16 mA	USB (PS/2 via adapter)	USB or PS/2 connection	Adapter (USB socket on PS/2 plug), Operating instructions in hard copy	83
Compact-Keyboard G84-4100	G84-4100LCMEU-0	US English with EURO symbol	light grey	light grey	typ. 16 mA	USB (PS/2 via adapter)	USB or PS/2 connection	Adapter (USB socket on PS/2 plug), Operating instructions in hard copy	86
Compact-Keyboard G84-4100	G84-4100LCMEU-2	US English with EURO symbol	black	black	typ. 16 mA	USB (PS/2 via adapter)	USB or PS/2 connection	Adapter (USB socket on PS/2 plug), Operating instructions in hard copy	86
Compact-Keyboard G84-4100	G84-4100LPMEU-0	US English with EURO symbol	light grey	light grey	typ. 4 mA	PS/2	PS/2 connection	Operating instructions in hard copy	86