

# Classic Line

## Programmable keypad

MX technology with Gold Crosspoint contacts

**G80-3700**



### Typical applications

- Numerical input
- Control systems
- Frequent entry of numbers

### Key benefits

- Equally suitable for left- and right-handed users
- Reduced space requirements
- All keys can be user-defined with up to 24 characters per key
- 4 additional user-programmable function keys, can be labeled individually
- Digits can be entered independently of the status of the Num Lock in the system (operation on notebook PC)
- Variable decimal separator [., [, ], or [00]
- External standard keyboard can be connected
- Matches design of Cherry keyboards G80/81-3000
- Reliability: MTBF: 550,000 hours

### Technical specifications

Power supply:  
3.3-5.0 VDC ± 10% SELV

Current input:  
typ. 50 mA

Connecting cable:  
approx. 1.75 m long

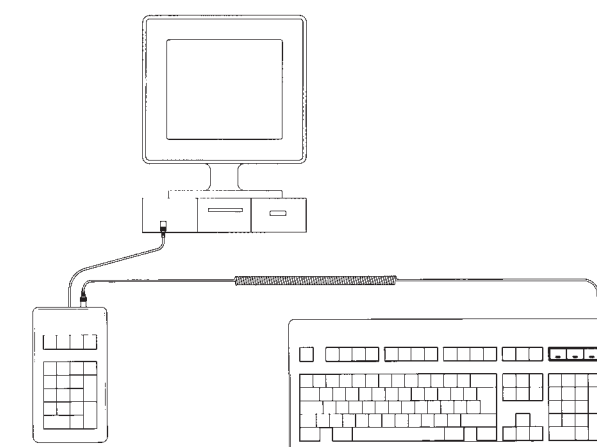
Temperature range:  
Storage temperature:  
-20 °C to +60 °C  
Operating temperature:  
0 °C to +50 °C

Dimensions of housing:  
(L x W x H)  
108 x 195 x 45 mm

Weight:  
approx. 460 g

Cherry MX switches with  
Gold Crosspoint contacts

Linear key action



Connection diagram

### (1) International layouts

|    |   |  |
|----|---|--|
| US | = | Belgian/Swiss<br>English (US)/English (UK) |
| DE | = | German                                     |
| ES | = | Spanish                                    |
| FR | = | French                                     |
| IT | = | Italian                                    |
| DK | = | Danish/Norwegian                           |
| SF | = | Swedish/Finnish                            |

Other versions available on request.

### Stock codes

G80-3700 HQA..(1)  
PS/2 male connector,  
PS/2 female connector for external  
keyboard



Other approvals available on request.