

W60 standard black

W60

The freely programmable keyboard with 60 buttons

- for trade, craft, industry, multimedia
- *in very damp, dusty, hot surroundings*
- where own functions are necessary



Description:

- The W60 keyboard is a freely programmable keyboard with 60 buttons at which every single button can be programmed with special functions, (Programm can be downloaded from our web site).
- About this feature the W60 is particular suitable for use at register systems, in the food industry or many other areas in the trade, the industry, or the multimedia area.
- The keyboard is well proven also for use in harsh industrial environments.
- Full dust and splash proofing combined with extreme scratch resistance are the characteristics of this keyboard.

Order number for example:

notation: W60 PS2 BL spiral article number: 11560201015000000

Features:

- Complete protection of the electronic components, all contacts and mechanic guide elements against dust and water splashes (protection IP65).
- Convenient and positive operation due to the 3.25 mm travel keys with tactile feel.
- All buttons totally and freely programmable. All buttons can be programmed with data strings up to 16 (optionally: up to 32) digits.
- Programmable at 4 levels (occupancy of
 every button with freely selectable buttons).
- The button symbols are self printed (protected with transparent caps) or of us laser engraved on request.
- Button layout free selectable (1x1, 2x1, 2x2).
- The enclosure has been made in a matching design to our DS 102 W standard keyboard, thus it can be ideally added as an additional keyboard.

ADPZ

6 rue de la Liberté Zl Combeplaine 42800 Rive de Gier

Tel : (33) 4 77 83 77 03 Fax : (33) 4 77 83 77 16

Web site : www.adpz.fr

Mechanical Data:

- Travel 3,25 mm, tactile feel
- Operation force 0,65 N
- 60 buttons, compact layout
- Durability > 10 million ops.
- Storage temperature -40°C +70°C
- Operation temperature 0°C +60°C (optinal -20°C - +60°C)
- Protection IP65

Layouts:

All individual variants are possible.

Variants:

 Custom-designed variants are possible. (see our web-site)

Connecting-Variants:

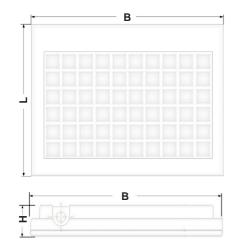
- DIN, PS/2, USB, SubD9 (serial)
- Cable straight or spiral-shaped
- Cable length 1,5 m
- Other length are possible

Detail Views:

Matrix button arrangement.



Dimensions:





Electrical Data:

- Power3 supply + 5 V/DC, max.30 mA
- Bidirectional serial output in IBM format PS/2 / DIN
- 2 key roll over
- 16 k EEPROM memory
- CE-conformable
- EMC-conformable
- RoHS-conformable

Principle:

Contact by a silicon switch pad with carbon contacts.

Use Possibilities:

- Extreme damp (even splash water) surroundings
- Very dusty surroundings
- Very hot surroundings
- Extreme industrial surroundigs
- Test- and Measurement systems
- Machine- and device construction
- Trade, craft, industry, food industry
- and any more
- Very compact, flat style
- Pull up the cable is almost impossible about the PG7 cable gland



L = 185,00mm B = 228,40mm H = 39,30mm

More information about the

from our web-site.

measurements can be downloaded

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