

DS 86 W

CLAVIERS - PANELS PC - BOÎTIERS

The compact keyboard

- for measurements
- machine constructions
- and many more

DS 86 W standard black



Description:

- The DS 86 W standard is the optimal solution for all narrow surroundings.
- External pointing devices like mouse or track ball are no longer necessary, because the keyboard unites all functions.
- To build in or for the extern work with small machines or devices in the vehicle installations the navigation systems or aeronautics.
- The compact design and the very low outside measurements predestine this keyboard for many areas.

Order number for example:

notation: DS 86 W US MR BL PS2 - PS2 **article number:** 9800108211015000000

Features:

- All electronic components and mechanical guides are protected against ingress of dust and water spray (protection IP 65).
- The 1,5 mm key travel and tactile feel ensures positive key operation.
- Ergonomically designed compact shape.
- High quality laser marked key top legends.
- LED-indicators for display of standardize operation modes.
- Integrated mouse function, choose able left or right.
- Predestined for the work at machineand device construction, vehicle installations, aeronautics and navigation systems.

ADPZ

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Web site: www.adpz.fr

Mechanical Data:

- Travel 1,5 mm, tactile feel
- Operation force 0,60 N
- 86 buttons, compact layout
- Durability > 1 million ops.
- Storage temperature -40C° +80C°
- Operation temperature -10C° +60C°
- Protection IP65

Layouts:

All country variants are possible.

Variants:

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

Connecting-Variants:

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

Detail views:

 Ergonomic, compact button arrangement on the smallest area.



Electrical Data:

- Power supply + 5 V, 30 mA
- 3 LED status reading
- CE-conformable
- EMC-conformable
- RoHS-conformable



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Principle:

 Bonding by a shifting gear mat on a carbon contact on the SMDassembled PCB.

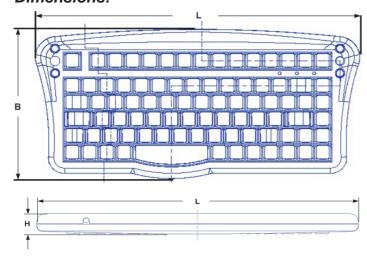
Use Possibilities:

- Extreme damp (even splash water) surroundings
- Very dusty surroundings
- Measurement systems
- Machine- and device construction
- Vehicle installations
- Aeronautics
- Navigation Systems
- and any more
- Integrated fingermouse
- Very compact, flat style





Dimensions:





L = 298,00mm B = 141,81mm H = 21,90mm

More information about the measurements can be downloaded from our web-site.

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