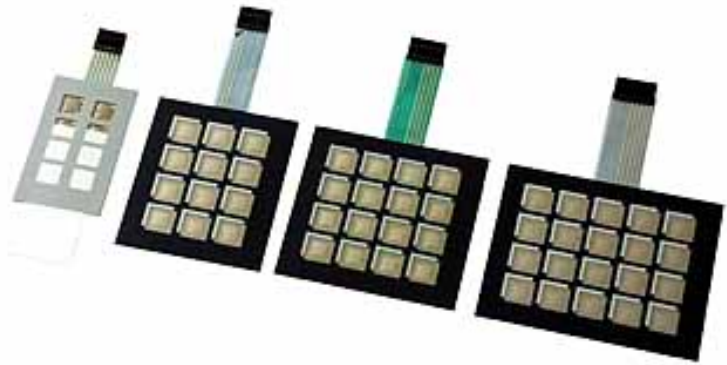


## PKM 1600 Series

Membrane keyboard with re-legendable layout.



## Description



These foil modules are especially usefull for developing prototypes for a membrane keyboard

### Features

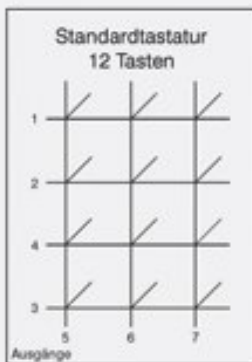
- The matrix is easy to connect with common controller
- Free legendable by text strips, arranged on the side.
- Protected against EMV.
- Adhesive back side and therefore easy to mount.
- Tactile feedback with long life assurance.

### Controller

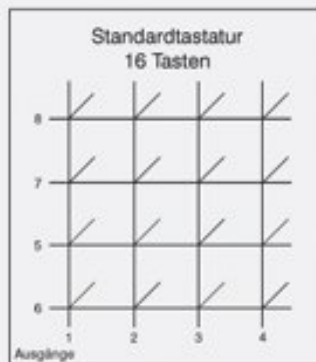
- For more information please click on the below mentioned links.

## Technische Daten

Tasten-Raster	- 19,05 mm
Matrix	- x/y
Flachbandkabellänge	- 60 mm
Steckverbindung	- 2,54 mm Raster
Tastenschaltdruck	- ca. 300 g
Schaltweg	- ca. 0,8 mm
Betriebsdaten	- max. 30VDC / 100mA / 5W
Betriebstemperatur	- -30°C bis +70°C



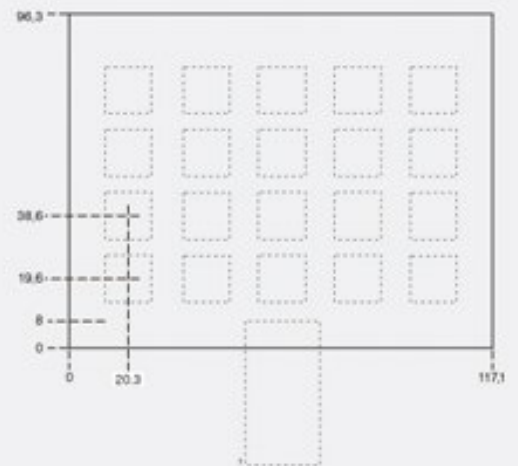
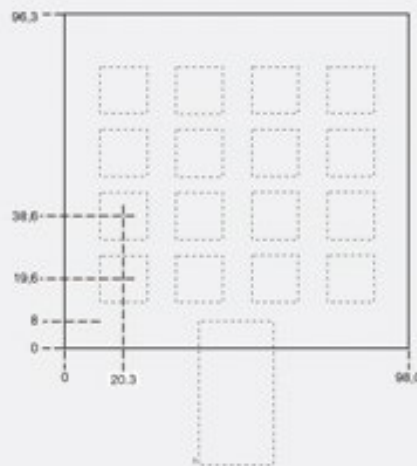
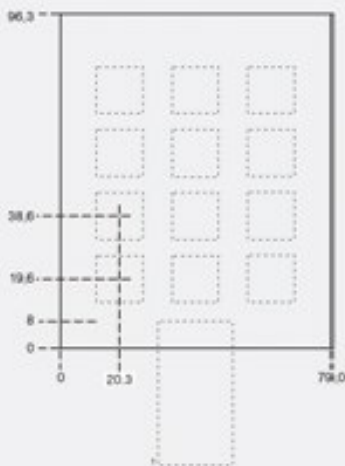
PKM-12



PKM-16



PKM-20



**Specification****Mechanical data**

Dimensions:	117,1 x 96,3 x 1 mm
Weight:	0,100 kg
Housing:	Plastic
Color:	black

**Keys**

Key Technology:	metal dome
Number of Keys:	20
Keyboard Layout:	free
Actuation Force:	3 N
Stroke Travel:	0,8 mm
Key Legend:	relegenable

**Electric Data**



Interface:	Matrix
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**Temperature**

Operating Temperature: from -30 °C to +70 °C

Order No.	Article	
KS1034	PKM-1608	Anschluß Matrix, 2x4 keys
KS1037	PKM-1612	3x4 keys
KS1038	PKM-1616	4x4 keys
KS1039	PKM-1620	4x5 keys

**Accessories**

Order No.	Article	
CK1136	GCK-972-PS/2-STD 	Keyboard-Controller with Teach-In
CK1138	GCK-972-RS232-STD 	Keyboard-Controller with Teach-In

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