

**New!**

# KEYBOARDS

The APEM standard sealed 102 key keyboard is a resistive technology membrane keyboard featuring tactile feedback. The tactile feedback is provided by a metal snap-dome beneath each key. The front face of the keyboard is sealed against dust and is splash proof to specification IP65 per NFC 20010.

**Other features include:**

- IBM AT/PS2 compatible (XT/PS1 on request).
- Life expectancy - 1,000,000 operations.
- Operating temperature: -25°C to +70°C.
- Voltage: 5 VDC ± 5%.
- Available in 2 versions: in housing or for front panel (Rack 19" 5U).
- U.S., French or German standard models.
- With or without interfaces RS232 or RS243.



Contact factory for further information on these products.

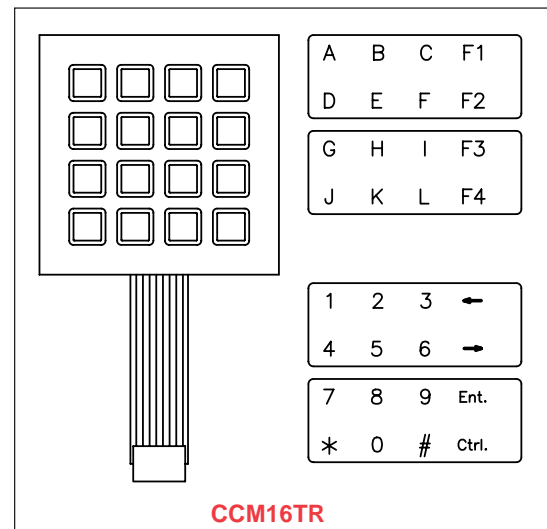
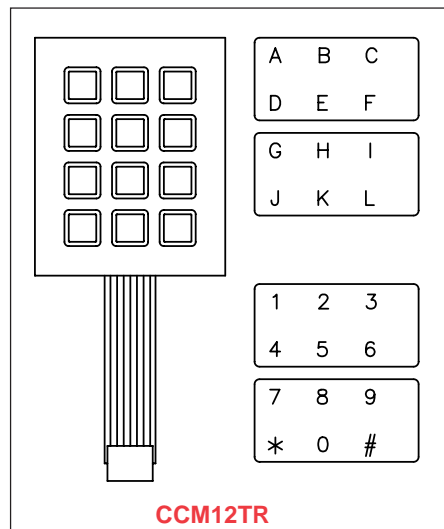
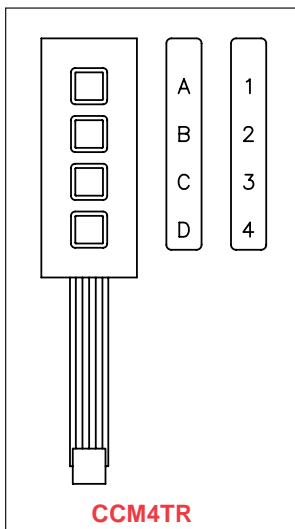
The APEM standard 4 key, 12 key and 16 key keyboards utilize similar construction to the 102 key keyboard above and also feature the snap-dome tactile feedback.

**Other features include:**

- Changeable legends.
- 150µ polyester overlay and legend strip material.
- Selection of 2 colors for overlay and legend strips.
- Flexible 3.15" (80 mm) long output tape with .100" (2.54 mm) pitch female connector.

Specifications:	Nominal operating voltage:	24 V
	Max. operating voltage:	50 V
	Min. operating voltage:	1 V
	Max. current:	30 mA
	Max. switchable power:	500 mW

MODEL	KEYS	EXTERNAL DIMENSIONS
<b>CCM4TR</b>	4	1.496" (38mm) x 3.740" (95mm)
<b>CCM12TR</b>	12	2.992" (76mm) x 3.740" (95mm)
<b>CCM16TR</b>	16	3.740" (95mm) x 3.740" (95mm)



Contact factory for more information on these and other membrane switch products.

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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE