

STANDARD KEYBOARD

COMPACT WINDOWS KEYBOARD WITH

BUILT-IN POINTING DEVICE

FKB8738 SERIES

■ FEATURES

- PS/2 Interface
- Compact design for efficient use of desk space
- Integrated high reliability dome type pointing device
- Excellent operation
 - Curved keyswitch panel
 - Full-travel 3.8 mm (0.149 in.) keystroke, 55 g operating force (1.936 oz.), 20 g (0.704 oz.) tactile response
 - Soft tactile feedback ultra silent
- High quality and reliability
- Laser printed keycaps meet environmental requirements

■ MAIN APPLICATIONS

- Desktop personal computer, Point Of Sales (POS) solutions
- 19" rack mounted systems
- Workstations

■ CONSTRUCTION

- FKB8738 keyboard unit and interface cable



FKB8738 SERIES

■ SPECIFICATIONS

Item		Specification
		FKB8738 Series
Mechanical	Number of Keys	87 Keys for US, 88 keys for European
	Key Switch Type	Membrane Switch
	Keytop	Rectangular cylindrical, curved sculptured
	Operating Force	55gf±0.5mm
	Stroke	3.8mm ± 0.5mm
	Tactile Feedback	20gf typ., soft
	Operating life	10 M operations min.
	Tilt	2 levels
	Color	Single color grey or black keycaps and enclosure
Electrical	Power Supply	+5V±0.25 VDC 100mA max.
	Interface	PS/2 6 pin MINI-din connector for Mouse and Keyboard.
	Interlock	F key rollover
Environment	Operating Temperature	+10° C to 50° C
	Storage Temperature	-10° C to 60° C
	Humidity	90% RH max. at +40° C max. (inversely proportional change to 50%RH at 60° C)
Variant	Major variants	
	Minor variants	On application. Please check with local sales office

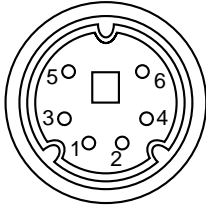
■ PART NUMBERS

Part Number	Number of Keys	Key Arrangement	Connector	Notes
FKB8735-101	104	U.S	Keyboard: MiniDIN 6pin Pointing Device: MiniDIN 6pin	Windows 95 Ivory color
FKB8735-151	104	U.S	Keyboard: MiniDIN 6pin Pointing Device: MiniDIN 6pin	Windows 95 Light gray color
FKB8735-201	104	U.S.	Keyboard: MiniDIN 6pin Pointing Device: MiniDIN 6pin	Windows 95 Ivory color Fujitsu logo
FKB8735-801	104	U.S.	Keyboard: DIN 5pin Pointing Device: D-sub 9pin	Windows 95 Ivory color Fujitsu logo

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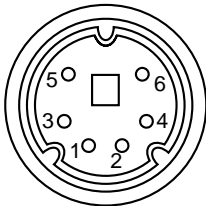
■ CONNECTOR PIN ASSIGNMENT

Mini DIN 6-pin (keyboard)



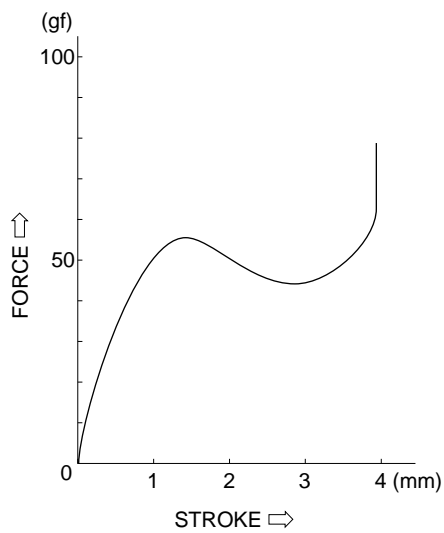
Pin number	Signal name
1	Data
2	—
3	GND (SG)
4	+5 V
5	Clock
6	—
SHELL	GND (FG)

Mini DIN 6-pin (pointing device)



Pin number	Signal name
1	Data
2	—
3	GND (SG)
4	+5 V
5	Clock
6	—
SHELL	GND (FG)

■ OPERATING FORCE AND TRAVEL CHARACTERISTICS



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